PREFACE

This supplement contains amendments to the environmental regulations adopted during the 3rd quarter of 2009 (July - September).

The amendments in this publication include the following:

Media	Rule Log #	Final Date
Multi-media – Parts V, VII, IX, XI	MM010	September 20, 2009
Part III. Air	AQ303	July 20, 2009
Part IX. Water Quality	WQ070	August 20, 2009
Part XI. Underground Storage Tanks	UT016	August 20, 2009

Log # Suffix Key:

- ft Fast-Track Rule Federal regulations promulgated in accordance with expedited procedures in R.S. 49:953(F)(3)
- F Federal Language
- L Louisiana Language
- S Substantive Changes to Proposed Rule
- P Rule resulting from a Petition for Rulemaking

Brenda Hayden

Environmental Regulatory Code Editor

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NOTEC		•
NOTES:		
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Table of Contents

Title 33

ENVIRONMENTAL QUALITY

Part III. Air

Chapter 13.	Emission Standards for Particulate Matter (Including Standards for Some Specific Facilities) 1
Subchapte	er F. Abrasive Blasting1
§1327.	Blasting Operations
§1333.	Recordkeeping and Reporting
	Part V Hazardous Waste and Hazardous Materials
\$105. Program Scope 2 Chapter 3. General Conditions for Treatment, Storage, and Disposal Facility Permits 2 \$321. Modification of Permits 2 Chapter 15. Treatment, Storage, and Disposal Facilities 2 \$1513. Contingency Plan and Emergency Procedures 2 \$1529. Operating Record and Reporting Requirements 3 Chapter 30. Hazardous Waste Burned in Boilers and Industrial Furnaces 3 \$3005. Permit Standards for Burners 3 Chapter 31. Incinerators 3 \$3105. Applicability 3 Part VII. Solid Waste Subpart 1. Solid Waste Regulations Chapter 7. Solid Waste Standards 4 Subchapter A. Landfills, Surface Impoundments, Landfarms 4 \$715. Standards Governing Landfarms (Type I and II) 4 Chapter 11. Solid Waste Beneficial Use and Soil Reuse 4 \$101. Applicability 4 Part IX. Water Quality Subpart 1. Water Pollution Control Chapter 13. Louisiana Water Pollution Control Fee System Regulation 5 \$1309. Fee System 5 \$1311. Instructions for Completing Treatment Works Treating Domestic Sewage Annual Fee	
Su	bpart 1. Department of Environmental Quality—Hazardous Waste
Chapter 1.	General Provisions and Definitions
§105.	Program Scope
Chapter 3.	General Conditions for Treatment, Storage, and Disposal Facility Permits
§321.	Modification of Permits
Chapter 15.	Treatment, Storage, and Disposal Facilities
§1513.	Contingency Plan and Emergency Procedures
§1529.	Operating Record and Reporting Requirements
Chapter 30.	Hazardous Waste Burned in Boilers and Industrial Furnaces
§3005.	Permit Standards for Burners
-	
§3105.	Applicability
	Part VII. Solid Waste
	Subpart 1. Solid Waste Regulations
Chapter 7.	Solid Waste Standards
Subchapte	er A. Landfills, Surface Impoundments, Landfarms4
§715.	Standards Governing Landfarms (Type I and II)
Chapter 11.	Solid Waste Beneficial Use and Soil Reuse
§1101.	Applicability4
	Part IX. Water Quality
	Subpart 1. Water Pollution Control
=	
	•
§1311.	Instructions for Completing Treatment Works Treating Domestic Sewage Annual Fee Rating Worksheet

Table of Contents

§1313	. Treatment Works Treating Domestic Sewage Annual Fee Rating Worksheet	5
§1315	. Instructions for Completing Industrial Facility (all non-Treatment Works Treating Domestic Sewage) Annual Fee Rating Worksheet	6
§1317	. Industrial Facility (all non-Treatment Works Treating Domestic Sewage) Annual Fee Rating Worksheet	6
§1319	. SIC Code Complexity Tables	6
Subpart 2	. The Louisiana Pollutant Discharge Elimination System (LPDES) Prog	ram
Chapter 59.	Secondary Treatment under the LPDES Program	29
§5903	. Definitions	29
	Part XI. Underground Storage Tanks	
Chapter 1.	Program Applicability and Definitions	30
§101.	Applicability	30
Chapter 3.	Registration Requirements, Standards, and Fee Schedule	30
§303.	Standards for UST Systems	30
Chapter 11.	Financial Responsibility	30
§1121	. Use of the Motor Fuels Underground Storage Tank Trust Fund	30

Title 33 ENVIRONMENTAL QUALITY

Part III. Air

Chapter 13. Emission Standards for Particulate Matter (Including Standards for Some Specific Facilities)

Subchapter F. Abrasive Blasting

§1327. Blasting Operations

A. – A.1. ...

2. Abrasives shall contain less than 10 percent (by weight) of fines that would pass through a No. 80 sieve as documented by the supplier. If supplier documentation is not provided for weight percent of fines in abrasive material, samples shall be taken according to ASTM standard ASTM D 75-03 before initial use.

A.3. – B.5. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2054(B)(1).

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of the Secretary, Legal Affairs Division, LR 33:822 (May 2007), amended LR 35:1234 (July 2009).

§1333. Recordkeeping and Reporting

A. – A.4.a. ...

b. if abrasive material is being reused, weight percent of fines as determined by sampling. For the purpose of determining weight percent of fines in abrasive material, samples shall be taken according to ASTM standard ASTM D 75-03:

A.5. – B. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2054(B)(1).

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of the Secretary, Legal Affairs Division, LR 33:824 (May 2007), amended LR 35:1234 (July 2009).

Title 33 ENVIRONMENTAL QUALITY

Part V. Hazardous Waste and Hazardous Materials

Subpart 1. Department of Environmental Quality—Hazardous Waste

Chapter 1. General Provisions and Definitions

§105. Program Scope

These rules and regulations apply to owners and operators of all facilities that generate, transport, treat, store, or dispose of hazardous waste, except as specifically provided otherwise herein. The procedures of these regulations also apply to the denial of a permit for the active life of a hazardous waste management facility or TSD unit under LAC 33:V.706. Definitions appropriate to these rules and regulations, including *solid waste* and *hazardous waste*, appear in LAC 33:V.109. Wastes that are excluded from regulation are found in this Section.

A. – D.7.b. ...

 c. mercury-containing equipment as described in LAC 33:V.3807;

D.7.d. – N.5. ...

O. Variances from Classification as a Solid Waste

O.1.a. – P.2. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2180 et seq.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Solid and Hazardous Waste, Hazardous Waste Division, LR 10:200 (March 1984), amended LR 10:496 (July 1984), LR 11:1139 (December 1985), LR 12:319 (May 1986), LR 13:84 (February 1987), LR 13:433 (August 1987), LR 13:651 (November 1987), LR 14:790 (November 1988), LR 15:181 (March 1989), LR 16:47 (January 1990), LR 16:217, LR 16:220 (March 1990), LR 16:398 (May 1990), LR 16:614 (July 1990), LR 17:362, 368 (April 1991), LR 17:478 (May 1991), LR 17:883 (September 1991), LR 18:723 (July 1992), LR 18:1256 (November 1992), LR 18:1375 (December 1992), amended by the Office of the Secretary, LR 19:1022 (August 1993), amended by the Office of Solid and Hazardous Waste, Hazardous Waste Division, LR 20:1000 (September 1994), LR 21:266 (March 1995), LR 21:944 (September 1995), LR 22:813, 831 (September 1996), amended by the Office of the Secretary, LR 23:298 (March 1997), amended by the Office of Solid and Hazardous Waste, Hazardous Waste Division, LR 23:564, 567 (May 1997), LR 23:721 (June 1997), amended by the Office of Waste Services, Hazardous Waste Division, LR 23:952 (August 1997), LR 23:1511 (November 1997), LR 24:298 (February 1998), LR 24:655 (April 1998), LR 24:1093 (June 1998), LR 24:1687, 1759 (September 1998), LR 25:431 (March 1999), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:268 (February 2000), LR 26:2464 (November 2000), LR 27:291

(March 2001), LR 27:706 (May 2001), LR 29:317 (March 2003), LR 30:1680 (August 2004), amended by the Office of Environmental Assessment, LR 30:2463 (November 2004), amended by the Office of the Secretary, Legal Affairs Division, LR 31:2451 (October 2005), LR 32:605 (April 2006), LR 32:821 (May 2006), LR 33:450 (March 2007), LR 33:2097 (October 2007), LR 34:614 (April 2008), LR 34:1008 (June 2008), LR 34:1893 (September 2008), LR 34:2395 (November 2008), LR 35:1878 (September 2009).

Chapter 3. General Conditions for Treatment, Storage, and Disposal Facility Permits

§321. Modification of Permits

A. Any proposed major modification of a facility or a site, any change in wastes handled in either volume or composition, and any other change in the site, facility, or operations that materially deviates from a permit or materially increases danger to the public health or the environment must be reported in writing to the Office of Environmental Services prior to such an occurrence, and a permit modification must be obtained in accordance with the application, public notice, and permit requirements of this Chapter and in accordance with LAC 33:I.Chapter 15. Any operator or ownership change shall be made in accordance with LAC 33:I.Chapter 19.

B. – C.3.a.iii. ...

iv. provides the applicable information required by LAC 33:V.515, 516, 517, 519, 520, 521, 523, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 537, 2707, and 3115 and LAC 33:V.Chapter 15.

3.b. – 11.c. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2180 et seq.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Solid and Hazardous Waste, Hazardous Waste Division, LR 10:200 (March 1984), amended LR 13:433 (August 1987), LR 15:378 (May 1989), LR 16:614 (July 1990), LR 18:1375 (December 1992), LR 20:1000 (September 1994), LR 21:266 (March 1995), LR 21:944 (September 1995), amended by the Office of Waste Services, Hazardous Waste Division, LR 24:1691 (September 1998), LR 25:435 (March 1999), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:2466 (November 2000), LR 28:1000 (May 2002), LR 29:319 (March 2003), amended by the Office of the Secretary, Legal Affairs Division, LR 31:2430, 2454 (October 2005), LR 33:2100 (October 2007), LR 34:619 (April 2008), LR 35:1879 (September 2009).

Chapter 15. Treatment, Storage, and Disposal Facilities

§1513. Contingency Plan and Emergency Procedures

A. – A.4. ...

B. Content of Contingency Plan

1. The contingency plan must describe the actions facility personnel must take to comply with Subsections A and F of this Section in response to fires, explosions, or any

unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility.

B.2. – F.9.g. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2180 et seq.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Solid and Hazardous Waste, Hazardous Waste Division, LR 10:200 (March 1984), amended LR 10:496 (July 1984), LR 16:614 (July 1990), LR 18:1256 (November 1992), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:2472 (November 2000), amended by the Office of the Secretary, Legal Affairs Division, LR 31:2456 (October 2005), LR 33:2104 (October 2007), LR 34:993 (June 2008), LR 35:1879 (September 2009)

§1529. Operating Record and Reporting Requirements

A. – D.10. ...

E. Additional Reports. In addition to submitting the annual reports and unmanifested waste reports described in LAC 33:V.1517.D and Subsection D of this Section, the owner or operator must also report to the administrative authority:

1. – 3. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2180 et seq.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Solid and Hazardous Waste, Hazardous Waste Division, LR 10:200 (March 1984), amended LR 15:378 (May 1989), LR 16:220 (March 1990), LR 16:399 (May 1990), LR 17:658 (July 1991), LR 18:1256 (November 1992), LR 20:1000 (September 1994), LR 21:266 (March 1995), LR 22:832 (September 1996), amended by the Office of Waste Services, Hazardous Waste Division, LR 24:1695 (September 1998), LR 25:437 (March 1999), amended by the Office of Environmental

Assessment, Environmental Planning Division, LR 25:1799 (October 1999), LR 26:278 (February 2000), LR 26:2473 (November 2000), amended by the Office of the Secretary, Legal Affairs Division, LR 32:827 (May 2006), LR 33:2104 (October 2007), LR 34:623 (April 2008), LR 34:993 (June 2008), LR 34:1895 (September 2008), LR 35:1879 (September 2009).

Chapter 30. Hazardous Waste Burned in Boilers and Industrial Furnaces

§3005. Permit Standards for Burners

A. – E.5. ...

a. Except as provided in Subparagraph E.5.b or c of this Section or in LAC 33:III.Chapter 51, the permit shall specify the following operating requirements to ensure conformance with the particulate standard specified in LAC 33:V.3011:

E.5.a.i. – I. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2180 et seq.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Solid and Hazardous Waste, Hazardous Waste Division, LR 18:1375 (December 1992), amended LR 21:266 (March 1995), LR 21:944 (September 1995), LR 22:822 (September 1996), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:2483 (November 2000), amended by the Office of the Secretary, Legal Affairs Division, LR 31:2463 (October 2005), LR 33:2113 (October 2007), LR 34:628 (April 2008), LR 34:1015 (June 2008), LR 35:1880 (September 2009).

Chapter 31. Incinerators

§3105. Applicability

A. – E. ...

Table 1. Hazardous Constituents						
Common Name	Chemical Abstracts Name	Chemical Abstracts Number	Hazardous Waste Number			
	* * *					
	[See Prior Text in A2213 – Ethyl methanesulfonate]					
Ethyl Ziram	Ethyl Ziram Zinc, bis(diethylcarbamodithioato-S,S')- 14324-55-1					

[See Prior Text in Famphur – Ziram]						
¹ The abbreviation N.O.S. (not oth	nerwise specified) signifies those members of the	general class not sp	ecifically listed by name in this table.			

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2180 et seq.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Solid and Hazardous Waste, Hazardous Waste Division, LR 10:200 (March 1984), amended LR 11:1139 (December 1985), LR 13:433 (August 1987), LR 14:424 (July 1988), LR 15:737 (September 1989), LR 16:399 (May 1990), LR 18:1256 (November 1992), LR 18:1375 (December 1992), LR 20:1000 (September 1994), LR 21:944 (September 1995), LR 22:835 (September 1996), amended by the Office of Waste

Services, Hazardous Waste Division, LR 24:318 (February 1998), LR 24:681 (April 1998), LR 24:1741 (September 1998), LR 25:479 (March 1999), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 27:301 (March 2001), LR 28:1004 (May 2002), LR 29:323 (March 2003), amended by the Office of the Secretary, Legal Affairs Division, LR 32:830 (May 2006), LR 34:629 (April 2008), LR 34:1898 (September 2008), LR 34:2396 (November 2008), LR 35:1880 (September 2009).

Title 33 ENVIRONMENTAL QUALITY

Part VII. Solid Waste

Subpart 1. Solid Waste Regulations

Chapter 7. Solid Waste Standards

Subchapter A. Landfills, Surface Impoundments, Landfarms

§715. Standards Governing Landfarms (Type I and II)

A. – D.3.i. ...

j. Landfarms that receive only domestic sewage sludge and septic tank pumpings shall do so in accordance with LAC 33:IX.7301.G.2.

D.3.k. – F.3.b. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Solid and Hazardous Waste, Solid Waste Division, LR 19:187 (February 1993), repromulgated LR 19:1316 (October 1993), amended by the Office of the Secretary, LR 24:2251 (December 1998), amended by the Office of

Environmental Assessment, Environmental Planning Division, LR 26:2525 (November 2000), repromulgated LR 27:704 (May 2001), amended LR 30:1676 (August 2004), amended by the Office of Environmental Assessment, LR 30:2025 (September 2004), amended by the Office of the Secretary, Legal Affairs Division, LR 31:2493 (October 2005), LR 33:1058 (June 2007), LR 33:2147 (October 2007), LR 35:1880 (September 2009).

Chapter 11. Solid Waste Beneficial Use and Soil Reuse

§1101. Applicability

A. ...

B. Sewage sludge (including domestic septage) shall be generated, treated, processed, composted, blended, mixed, prepared, transported, used, or disposed of in accordance with LAC 33:IX.Chapter 73.

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Solid and Hazardous Waste, Solid Waste Division, LR 19:187 (February 1993), amended by the Office of the Secretary, Legal Affairs Division, LR 33:1086 (June 2007), LR 35:1880 (September 2009).

Title 33 **ENVIRONMENTAL QUALITY**

Part IX. Water Quality

Subpart 1. Water Pollution Control

Chapter 13. Louisiana Water **Pollution Control Fee System** Regulation

§1309. Fee System

A. – K. ...

- L. Facility Complexity Designation
- 1. The facility complexity designation shall be based on the SIC code as established in the tables in LAC 33:IX.1319.

2.

3. When it is demonstrated that factors associated with processes and waste generation are fundamentally different from those considered in assignment of a complexity designation, the administrative authority, on a case-by-case basis, may assign a minor facility a different complexity designation than that indicated in LAC 33:IX.1319. In making such a reassignment the administrative authority shall consider:

L.3.a. – N.Table. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq., and in particular Section 2014(B).

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Water Resources, LR 11:534 (May 1985), amended LR 14:626 (September 1988), LR 18:731 (July 1992), LR 21:798 (August 1995), amended by the Office of Management and Finance, Fiscal Services Division, LR 22:19 (January 1996), amended by the Office of Water Resources, LR 24:326 (February 1998), amended by the Office of Management and Finance, Fiscal Services Division, LR 25:427 (March 1999), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 29:689 (May 2003), LR 29:2052 (October 2003), amended by the Office of the Secretary, Legal Affairs Division, LR 35:1493 (August 2009).

§1311. Instructions for Completing Treatment Works **Treating Domestic Sewage Annual Fee Rating** Worksheet

A. – C.4. ...

D. Potential Public Health Points

- 1. Determine if the receiving water is used for a municipal water supply.
- 2. Review the complexity designation assigned in LAC 33:IX.1311.A. If groups I or II were assigned, check the first complexity designation blank, record 0 points in the public health points blank and go to the next instruction.

- 3. If a higher complexity designation (III, IV, V, or VI) was assigned, then a determination if the receiving water is used as a drinking water supply source must be made. To qualify for points under this criterion, either the receiving water to which wastewater is discharged or a water body to which the receiving water is tributary must be used as a drinking water supply source within 50 miles downstream.
- 4. Check the appropriate complexity designation blank and record associated points in the public health points blank.

E. Major/Minor Facility Designation

- 1. Determine if the facility has been designated a major facility by the administrative authority. If the answer is YES, then check the appropriate blank and assign 25 points. If the answer is NO, then proceed to the next part.
- 2. Determine if the permitted effluent limitations assigned were based on water quality factors in the receiving water. Check the appropriate answer and assign the points required.
- F. Total Rating Points. Sum the rating points assigned to each of the six sections and record the total in the total rating points blank.

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq., and in particular Section 2014(B).

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Water Resources, LR 11:534 (May 1985), amended LR 14:627 (September 1988), LR 18:732 (July 1992), LR 24:327 (February 1998), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:2549 (November 2000), amended by the Office of the Secretary, Legal Affairs Division, LR 35:1493 (August 2009).

§1313. Treatment Works Treating Domestic Sewage **Annual Fee Rating Worksheet**

Invoice No._

ANNUAL FEE RATING WORKSHE PERMIT NO	ET
1 3.C	
4. POTENTIAL PUBLIC HEALTH IMPACTS	
Is the receiving water to which the wastewater water body to which it is a tributary used as a drir source within 50 miles downstream?	
No (0 points)	
Yes, then	
Complexit	y Designation
I,	II (0 points)
II	II (5 points)
IV	(10 points)
v	(20 points)
V	I (30 points)

POTENTIAL PUBLIC HEALTH IMPACT POINTS 5. MAJOR/MINOR FACILITY DESIGNATION Has your facility been designated a major facility by the administrative authority? ______Yes, then Points = __25 ______No, then Were effluent limitations assigned to the discharge based on water quality factors in the receiving stream? ______No, then Points = __0

TOTAL MAJOR/MINOR POINTS____

TOTAL RATING POINTS ASSIGNED _

 $_{\text{Yes}}$, then Points = $_{\text{S}}$

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq., and in particular Section 2014(B).

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Water Resources, LR 11:534 (May 1985), amended LR 14:628 (September 1988) LR 18:732 (July 1992), amended by the Office of the Secretary, Legal Affairs Division, LR 35:1494 (August 2009).

§1315. Instructions for Completing Industrial Facility (all non-Treatment Works Treating Domestic Sewage) Annual Fee Rating Worksheet

A. – G. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq., and in particular Section 2014(B).

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Water Resources, LR 18:733 (July 1992), amended LR 24:327 (February 1998), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:2550 (November 2000), amended by the Office of the Secretary, Legal Affairs Division, LR 35:1494 (August 2009).

§1317. Industrial Facility (all non-Treatment Works Treating Domestic Sewage) Annual Fee Rating Worksheet

oice No	
	ANNUAL FEE RATING WORKSHEET PERMIT NO

1. 6. ...

Inv

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq., and in particular Section 2014(B).

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Water Resources, LR 11:534 (May 1985), amended LR 18:734 (July 1992), amended by the Office of the Secretary, Legal Affairs Division, LR 35:1494 (August 2009).

§1319. SIC Code Complexity Tables

Table 1. Numerical Listing Complexity Groups for SIC Codes				
SIC Code Effluent Guidelines Division Designations			Complexity	
No.	SIC Title	Major Industry	Industrial Subcategory	Designation
1011	Iron Ores	Ore Mining and Dressing	Iron Ore	IV
1021	Copper Ores	Ore Mining and Dressing	Base and Precious Metals	V
1031	Lead and Zinc Ores	Ore Mining and Dressing	Base and Precious Metals	V
1041	Gold Ores	Ore Mining and Dressing	Base and Precious Metals	V
1044	Silver Ores	Ore Mining and Dressing	Base and Precious Metals	V
1061	Ferroalloy Ores, Except Vanadium	Ore Mining and Dressing	Ferroalloy	V
1094	Uranium-Radium-Vanadium Ores	Ore Mining and Dressing	Uranium	VI
1099	Miscellaneous Metal Ores NEC	Ore Mining and Dressing	Aluminum	IV
1099	Mercury Ores	Ore Mining and Dressing	Mercury	V
1099	Miscellaneous Metal Ores NEC	Ore Mining and Dressing	Metal Ore, NEC	V
1221	Bituminous Coal and Lignite	Coal Mining	Acid or Ferruginous Mines	IV
1221	Bituminous Coal and Lignite	Coal Mining	Alkaline Mines	IV
1221	Bituminous Coal and Lignite	Coal Mining	Coal Preparation Plants	IV
1221	Bituminous Coal and Lignite	Coal Mining	Regrade/Revegetation	III
1231	Anthracite Mining	Coal Mining	Acid or Ferruginous Mines	IV
1231	Anthracite Mining	Coal Mining	Alkaline Mines	IV
1231	Anthracite Mining	Coal Mining	Anthracite Segment of Acid Mine Subcategory	III
1231	Anthracite Mining	Coal Mining	Coal Preparation Plants	IV
1231	Anthracite Mining	Coal Mining	Regrade/Revegetation	III
1311	Oil and Gas Extraction	Crude Petroleum and Natural Gas	Exploration and Production, Except Storm Water Only	III
1321	Natural Gas Liquids	Recovering/Fractioning	Natural Gas	II
1389	Oil and Gas Field Services	Miscellaneous	Reserve Pit Treaters	IV
1389	Oil and Gas Field Services	Miscellaneous	Oilfield Waste Disposal	V
1389	Oil and Gas Field Services	Miscellaneous	Treatment of Oilfield Waste	IV
1389	Oil and Gas Field Services	Miscellaneous	External Cleaning of Equipment	II
1389	Oil and Gas Field Services	Miscellaneous	Internal Cleaning of Equipment	III
1440	Mining of Nonmetallic Minerals	Sand and Gravel	All	II
1475	Phosphate Rock	Phosphate Mining	Phosphate Mining	IV
1479	Chemical and Fertilizer Mineral Mining NEC	Rock Salt	All	III
1479	Chemical and Fertilizer Mineral Mining NEC	Sulfur	All	V
2000	Food and Kindred Products	Processing Food and Beverages	All	II

	Table 1. Numerical Listing Complexity Groups for SIC Codes			
	SIC Code	Effluent Guidelines Division Designations		Complexity
No.	SIC Title	Major Industry	Industrial Subcategory	Designation
2211	Broad Woven Fabric Mills, Cotton	Textile Mills	Greige Mills	II
2211	Broad Woven Fabric Mills, Cotton	Textile Mills	Woven Fabric Finishing	V
2221	Broad Woven Fabric Mills, Man-Made Fiber	Textile Mills	Greige Mills	II
2231	and Silk Broad Woven Fabric Mills, Wool	Textile Mills	Greige Mills	II
2231		Textile Mills	Wool Finishing	V
2241	Broad Woven Fabric Mills, Wool Narrow Fabrics and Other Smallwares Mills		Ü	II
2241	Narrow Fabrics and Other Smallwares Mills Narrow Fabrics and Other Smallwares Mills	Textile Mills	Greige Mills Woven Fabric Finishing	V
2251	Women's Full Length and Knee Length	Textile Mills Textile Mills	Hosiery	V
2231	Hosiery	Textile Mills	Hosiery	·
2252	Hosiery, Except Women's Full Length and Knee Length	Textile Mills	Hosiery	V
2253	Knit Outerwear Mills	Textile Mills	Greige Mills	II
2253	Knit Outerwear Mills	Textile Mills	Knit Fabric Finishing	V
2254	Knit Underwear Mills	Textile Mills	Knit Fabric Finishing	V
2255	Knit Fabric Mills	Textile Mills	Knit Fabric Finishing	V
2256	Knit Fabric Mills	Textile Mills	Knit Fabric Finishing	V
2257	Circular Knit Fabric Mills	Textile Mills	Knit Fabric Finishing	V
2258	Lace and Warp Knit Fabric Mills	Textile Mills	Knit Fabric Finishing	V
2259	Knitting Mills, NEC	Textile Mills	Knit Fabric Finishing	V
2261	Finishers of Broad Woven Fabrics of Cotton	Textile Mills	Woven Fabric Finishing	V
2262	Finishers of Broad Woven Fabrics/Man-Made Fiber	Textile Mills	Woven Fabric Finishing	V
2269	Finishers of Textiles, NEC	Textile Mills	Woven Fabric Finishing	V
2273	Carpets and Rugs	Textile Mills	Carpet Finishing	V
2273	Carpets and Rugs	Textile Mills	Greige Mills	П
2281	Yarn Spinning Mills	Textile Mills	Greige Mills	II
2281	Yarn Spinning Mills	Textile Mills	Stock and Yarn Dyeing	V
2282	Yarn Texturizing, Throwing, Twisting, and Winding Mills	Textile Mills	Greige Mills	II
2282	Yarn Texturizing, Throwing, Twisting, and Winding Mills	Textile Mills	Stock and Yarn Dyeing	V
2284	Thread Mills	Textile Mills	Stock and Yarn Dyeing	V
2293	Textile Goods NEC	Textile Mills	Padding and Upholstery	П
2294	Textile Goods NEC	Textile Mills	Processed Textile Wastes	II
2297	Nonwoven Fabrics	Textile Mills	Nonwoven Manufacturing	V
2299	Textile Goods NEC	Textile Mills	Wool Scouring and Felt Manufacturing	V
2300	Apparel and Other Finished Products/From Fabrics	Textile Mills	Apparel	II
2410	Logging Camps and Logging Contractors	Timber Products Processing	All	II
2421	Sawmills and Planing Mills, General	Timber Products Processing	Sawmills and Planing Mills	II
2426	Hardwood Dimension and Flooring Mills	Timber Products Processing	Hardwood Dimension and Flooring Mills	II
2429	Special Product Sawmills, NEC	Timber Products Processing	Special Products Sawmills, NEC	II
2431	Millwork	Timber Products Processing	Millwork	II
2434	Wood Kitchen Cabinets	Timber Products Processing	Wood Kitchen Cabinets	II
2435	Hardwood Veneer and Plywood	Timber Products Processing	Plywood	IV
2435	Hardwood Veneer and Plywood	Timber Products Processing	Veneer	II
2436	Softwood Veneer and Plywood	Timber Products Processing	Plywood	IV
2436	Softwood Veneer and Plywood	Timber Products Processing	Veneer	II
2439	Structural Wood Members, NEC	Timber Products Processing	Millwork, Veneer, Plywood and Structural Wood Members	II
2440	Wood Containers	Timber Products Processing	All	II
2450	Wooden Buildings and Mobile Homes	Timber Products Processing	All	II
2491	Wood Preserving	Timber Products Processing	Wood Preserving-Steam	IV
2491	Wood Preserving	Timber Products Processing	Wood Preserving—Boulton	IV
2491	Wood Preserving	Timber Products Processing	Wood Preserving—Inorganic	II
2493	Reconstituted Wood Products	Timber Products Processing	Particleboard	II
2493 2493	Wood Products NEC Wood Products NEC	Timber Products Processing Timber Products Processing	Hardboard—Dry Process Wet Process Hardboard (Two Subcategories)	II IV
2493	Wood Products NEC	Timber Products Processins	Wood Products, NEC	п
2500		Timber Products Processing	1	II
2611	Furniture and Fixtures Pulp Mills	Household and Office Furniture	All All	III
2621		Pulp, Paper and Paperboard Pulp, Paper and Paperboard	All	
2621	Paper Mills Building Paper and Buildingboard Mills	Pulp, Paper and Paperboard Pulp, Paper and Paperboard	Waste Paper—Construction	III
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Table 1. Numerical Listing Complexity Groups for SIC Codes SIC Code Effluent Guidelines Division Designations				
	SIC Code			Complexity
No.	SIC Title	Major Industry	Industrial Subcategory	Designation
2621	Building Paper and Buildingboard Mills	Pulp, Paper and Paperboard	Waste Paper—Board	III
2631	Paperboard Mills	Pulp, Paper and Paperboard	All	III
2640	Converted Paper and Paperboard Products	Pulp, Paper and Paperboard	All, Except Containers and Boxes	II
2650	Paperboard Containers and Boxes	Pulp, Paper and Paperboard	All	II
2661	Building Paper and Buildingboard Mills	Timber Products Processing	Barking	II
2679	Building Paper and Buildingboard Mills	Timber Products Processing	Insulation Board (Two	IV
			Subcategories)	
2700	Printing, Publishing and Allied Industries	Printing and Publishing	All	II
2812	Alkalies and Chlorine	Inorganic Chemicals Manufacturing	Chlorine	V
2812	Alkalies and Chlorine	Inorganic Chemicals Manufacturing	Diaphragm Cell	V
2812	Alkalies and Chlorine	Inorganic Chemicals Manufacturing	Mercury Cell	V
2812	Alkalies and Chlorine	Inorganic Chemicals Manufacturing	Potassium Carbonate	IV
2812	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Bicarbonate	II
2812	Alkalies and Chlorine	Inorganic Chemicals Manufacturing	Sodium Carbonate	IV
2813	Industrial Gases	Inorganic Chemicals Manufacturing	Carbon Dioxide	II
2813	Industrial Gases	Inorganic Chemicals Manufacturing	Carbon Monoxide	II
2813	Industrial Gases	Inorganic Chemicals Manufacturing	Hydrogen	II
2813	Industrial Gases	Inorganic Chemicals Manufacturing	Gases, Industrial Compressed	IV
			Liquid/Solid	
2813	Industrial Gases	Inorganic Chemicals Manufacturing	Nitrous Oxide	IV
2813	Industrial Gases	Inorganic Chemicals Manufacturing	Oxygen and Nitrogen	II
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Barium Sulfate	IV
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Byrytes Pigments	IV
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Chloride Process	V
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Chrome Pigments	V
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Iron Colors	IV
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Iron Oxide, Black	IV
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Iron Oxide, Magnetic	IV
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Iron Oxide, Yellow	IV
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Lead Dioxide, Brown (Pb0 ₂)	IV
2816	· ·	Inorganic Chemicals Manufacturing	Lead Oxide, Red (Pb ₃ 0 ₄)	IV
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Ochers	IV
	Inorganic Pigments			
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Satin White Pigment	IV IV
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Siennas	
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Sulfate Process	V
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Titanium Dioxide	V
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Ultramarine Pigment	IV
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Umbers	IV
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	White Lead Pigment	IV
			(Pb(OH) ₂ +PbCO) ₃	
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Whiting	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Aluminum Chloride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Aluminum Compounds	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Aluminum Fluoride	V
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Aluminum Hydroxide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Aluminum Oxide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Aluminum Sulfate	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Alums	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Ammonia Alum	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Ammonium Chloride	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Ammonium Compounds	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Ammonium Hydroxide	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Ammonium Molybdate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Ammonium Perchlorate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Ammonium Thiosulfate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Barium Carbonate	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Barium Compounds	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Beryllium Oxide	IV
2819	Industrial Inorganic Chemicals NEC	·	-	
		Inorganic Chemicals Manufacturing	Bleaching Powder	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Borax	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Boric Acid	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Boron Compounds (Not Produced at	IV
2015		1	Mines)	
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Borosilicate	IV
2819 2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Brine	IV
	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Bromine	II

	Table 1. Numerical Listing Complexity Groups for SIC Codes			
	SIC Code		Division Designations	Complexity
No.	SIC Title	Major Industry	Industrial Subcategory	Designation
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Calcium	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Calcium Carbide	II
2819 2819	Industrial Inorganic Chemicals NEC Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Calcium Carbonate Calcium Chloride	II IV
2819	<u> </u>	Inorganic Chemicals Manufacturing		IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Calcium Compounds (Inorganic)	IV
2819	Industrial Inorganic Chemicals NEC Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing Inorganic Chemicals Manufacturing	Calcium Hypochlorite Calcium Oxide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Cerium Salts	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Chlorosulfuric Acid	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Chromic Acid Chromic Acid	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Chromium Oxide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Chromium Sulfate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Cobalt Chloride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Cobalt Sulfate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Cobalt 60 (Radioactive)	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Copper Chloride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Copper Iodide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Copper Sulfate	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Cuprous Oxide	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Ferric Chloride	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Ferrous Sulfate	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Fissionable Materials Production	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Fluorine	П
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Heavy Water	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Hydrated Alumina Silicate Powder	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Hydrochloric Acid	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Hydrofluoric Acid	V
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Hydrogen Cyanide	V
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Hydrogen Peroxide	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Hydrogen Sulfide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Hydrophosphites	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Indium Chloride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Inorganic Acids (Except HNO ₂ or H ₂ PO ₄)	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Iodides	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Iodine	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Isotopes Radioactive	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Lead Arsenate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Lead Monoxide	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Lead Silicate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Lithium Carbonate	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Lithium Compounds	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Luminous Compounds (Radium)	IV
2819 2819	Industrial Inorganic Chemicals NEC Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing Inorganic Chemicals Manufacturing	Magnesium Compounds (Inorganic) Manganese Dioxide (Powder	IV IV
			Synthetic)	
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Manganese Sulfate	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Mercury Chloride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Mercury Oxide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Nickel Ammonium Sulfate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Nickel Carbonate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Nickel Chloride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Nickel Fluoroborate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Nickel Nitrate	IV
2819 2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Nickel Sulfate	II
	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Nitric Acid (Strong)	II
2819 2819	Industrial Inorganic Chemicals NEC Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing Inorganic Chemicals Manufacturing	Nitric Acid Nuclear Fuel Reactor Cases,	II IV
			Inorganic	
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Nuclear Fuel Scrap Reprocessing	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Oleum (Fuming Sulfuric Acid)	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Oxidation Catalyst from Porcelain	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Percloric Acid	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Peroxides, Inorganic	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potash Alum	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potash Magnesia	IV

	Table 1. Numerical Listing Complexity Groups for SIC Codes			1 -
	SIC Code		Division Designations	Complexity
No.	SIC Title	Major Industry	Industrial Subcategory	Designation
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Aluminum Sulfate	IV
2819 2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Bromide Potassium Chloride	IV II
2819	Industrial Inorganic Chemicals NEC Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing Inorganic Chemicals Manufacturing	Potassium Chloride Potassium Cyanide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Cyanide Potassium Chlorate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Compounds Inorganic	IV
2017	industrial morganic chemicals NEC	morganic Chemicals Manufacturing	(Except KOH-K ₂ CO ₃)	1 4
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Dichromate	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Hypochlorate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Iodide	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Metal	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Nitrate and Sulfate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Permanganate	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Sulfate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Radium Chloride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Radium Luminous Compounds	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Rare Earth Metal Salts	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Reagent Grade Chemicals (Inorganic: Refined From Technical Grades)	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Salts of Rare Earth Metals	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Silica Amorphous	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Silica Gel	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Silver Bromide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Silver Carbonate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Silver Chloride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Silver Cyanide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Silver Iodide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Silver Nitrate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Silver Oxide	IV
2819 2819	Industrial Inorganic Chemicals NEC Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing Inorganic Chemicals Manufacturing	Soda Alum Sodium Antimoniate	IV IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Anumoniate Sodium Bisulfite	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Chlorate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Chloride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Compounds, Inorganic	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Cyanide Sodium Cyanide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Dichromate	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Fluoride	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Hydrosulfite	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Hydrosulfide	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Metal	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Silicate	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Silicofluoride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Sulfite	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Thiosulfate	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Stannic and Stannous Chloride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Stannic Oxide	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Strontium Carbonate (Precipitated and Oxide)	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Strontium Nitrate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sulfides and Sulfites	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sulfocyanides Sulfur (Recovered or Refined,	IV IV
2819	Industrial Inorganic Chemicals NEC Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing Inorganic Chemicals Manufacturing	Including From Sour Natural Gas) Sulfur Chloride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sulfur Dioxide	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sulfur Hexafluoride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sulfuric Acid	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Thiocyanates, Inorganic	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Tin Compounds, Inorganic	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Uranium Slug, Radioactive	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Uranium Recovery from Phosphoric Acid Production	VI
2010	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Zinc Chloride	IV
2819 2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Zinc Oxide	II

	SIC Code	nerical Listing Complexity Groups for	SIC Codes Division Designations	Complanit
NT-				Complexity Designation
No. 2819	SIC Title Industrial Inorganic Chemicals NEC	Major Industry Inorganic Chemicals Manufacturing	Industrial Subcategory Zinc Sulfide	IV
2819	Industrial Inorganic Chemicals NEC	Phosphate Manufacturing	Defluorinated Rock	IV
2819	Industrial Inorganic Chemicals NEC	Phosphate Manufacturing Phosphate Manufacturing	Defluorinated Acid	IV
2819	Industrial Inorganic Chemicals NEC	Phosphate Manufacturing Phosphate Manufacturing	Elemental Phosphorus	IV
2819	Industrial Inorganic Chemicals NEC	Phosphate Manufacturing Phosphate Manufacturing	Phosphorus Derived Chemicals	IV
2819	Industrial Inorganic Chemicals NEC	Phosphate Manufacturing Phosphate Manufacturing	Phosphates	IV
2819	Industrial Inorganic Chemicals NEC	Phosphate Manufacturing	Sodium Phosphates	IV
2821	Plastic Materials, Synthetic Resins and	Gum and Wood Chemicals	Rosin Based Derivatives	III
	Nonvulcanizable Elastomers			
2821	Plastic Materials, Synthetic Resins and Nonvulcanizable Elastomers	Plastics and Synthetics	Plastic Materials, Synthetic Resins and Nonvulcanizable Elastomers	VI
2821	Plastic Materials, Synthetic Resins and Nonvulcanizable Elastomers	Plastics and Synthetics	Melamine Crystals	III
2822	Synthetic Rubber (Vulcanizable Elastomers)	Rubber	All	V
2823	Cellulosic Man-Made Fibers	Plastics and Synthetics	Cellulosic Man-Made Fibers	VI
2824	Synthetic Organic Fibers, Except Cellulosic	Plastics and Synthetics	Synthetic Organic Fibers, Except Cellulosic	VI
2833	Medicinal Chemicals and Botanical Products	Pharmaceutical Manufacturing	All	VI
2834	Pharmaceutical Preparations	Pharmaceutical Manufacturing	Mising and Formulation	VI
	1		(Pharmaceutical Preparations)	
2836	Biological Products	Pharmaceutical Manufacturing	Extraction (Biological Products)	VI
2841	Soaps and Other Detergents, Except Specialty Cleaners	Soaps and Detergents	All	III
2842	Specialty Cleaning, Polishing and Sanitary Preperation	Soaps and Detergents	All	III
2843	Surface Active Agents, Finishing Agents, Etc.	Soaps and Detergents	All	III
2844	Perfumes, Cosmetics and Other Toilet Preparations	Soaps and Detergents	Manufacturing of Liquid Soaps	III
2851	Paints/Varnishes/Lacquers/Enamels and Allied Products	Paint and Ink	Caustic or Water Washed Paint	II
2851	Paints/Varnishes/Lacquers/Enamels and	Paint and Ink	Solvent Wash Paint	II
2061	Allied Products Gum and Wood Chemicals	C	Character 1 Character 1 Daily 1 44-	, T
2861 2861	Gum and Wood Chemicals Gum and Wood Chemicals	Gum and Wood Chemicals Gum and Wood Chemicals	Char and Charcoal Briquettes Essential Oil	II
2861	Gum and Wood Chemicals Gum and Wood Chemicals	Gum and Wood Chemicals Gum and Wood Chemicals	Gum Rosin	II
2861	Gum and Wood Chemicals Gum and Wood Chemicals	Gum and Wood Chemicals Gum and Wood Chemicals	Rosin Based Derivatives	IV
2861	Gum and Wood Chemicals Gum and Wood Chemicals	Gum and Wood Chemicals Gum and Wood Chemicals	Sulfate Turpentine	IV
2861	Gum and Wood Chemicals	Gum and Wood Chemicals	Tall Oil	IV
2861	Gum and Wood Chemicals Gum and Wood Chemicals	Gum and Wood Chemicals Gum and Wood Chemicals	Wood Rosin	IV
2865	Cyclic Organic Crudes and Intermediates, and	Organic Chemicals	Cyclic Organic Crudes and	VI
2003	Organic Dyes and Pigments	Organic Chemicals	Intermediates, and Organic Dyes and Pigments	٧١
2869	Industrial Organic Chemicals NEC	Organic Chemicals	Industrial Organic Chemicals, NEC	VI
2869	Industrial Organic Chemicals NEC	Organic Chemicals	Ethanol by Fermentation, Food	III
2873	Nitrogenous Fertilizers	Agricultural Chemicals	Additives All	VI
2874	Phosphatic Fertilizers	Agricultural Chemicals	Phosphatic Fertilizing Materials	VI
2075	Fostilizana Minina Onl-	A cui avitamat Charri1-	Including Phosphoric Acid	77
2875 2879	Fertilizers, Mixing Only Pesticides and Agricultural Chemicals, NEC	Agricultural Chemicals Pesticides	All Amides	II VI
2879	Pesticides and Agricultural Chemicals, NEC Pesticides and Agricultural Chemicals, NEC	Pesticides	Formulation and Packaging of	VI
2070	Destricted and A. S. M. 107. S. 1. NEC.	Deviation	Agricultural Chemicals	X 7 Y
2879	Pesticides and Agricultural Chemicals, NEC	Pesticides	Halogenated Organics	VI
2879	Pesticides and Agricultural Chemicals, NEC	Pesticides	Heterocyclic Nitrogens	VI
2879	Pesticides and Agricultural Chemicals, NEC	Pesticides Pesticides	Metallo Organic	VI
2879	Pesticides and Agricultural Chemicals, NEC	Pesticides Pesticides	Miscellaneous	VI
2879 2891	Pesticides and Agricultural Chemicals, NEC	Pesticides Adherives and Scalants	Organophosphorus	VI V
	Adhesives and Sealants	Adhesives and Sealants	Adhesives and Sealants	
2892	Explosives	Explosives (Commercial Sector)	All	IV
2892	Explosives	Explosives (Military Sector)		IV
2893	Printing Ink	Paint and Ink	Caustic or Water Washed Ink	V
2893	Printing Ink	Paint and Ink	Solvent Wash Ink	II
2895 2895	Carbon Black	Carbon Black	Channel Process	II
	Carbon Black	Carbon Black	Furnace Process	III
2895	Carbon Black	Carbon Black	Lamp Process	II

		nerical Listing Complexity Groups for		
			Division Designations	Complexity
No.	SIC Title	Major Industry	Industrial Subcategory	Designation
2899	Chemicals and Chemical Preparations, NEC	Chemicals	Miscellaneous Chemicals	I-VI* *Shall be determined on a case-by- case basis.
2911	Petroleum Refining	Petroleum Refining	Petroleum Refining	V
2950	Paving and Roofing Materials	Products of Petroleum and Coal	All Except 2951	III
2992	Miscellaneous Products of Petroleum and Coal	Lubricating Oils and Greases	Rerefining of Oils or Greases	IV
2992	Miscellaneous Products of Petroleum and Coal	Lubricating Oils and Greases	Waste Oil Reclamation	IV
2992	Miscellaneous Products of Petroleum and Coal	Lubricating Oils and Greases	Crude Oil Reclamation	III
2992	Miscellaneous Products of Petroleum and Coal	Lubricating Oils and Greases	All Lubricating Oils, Blended	III
2999	Petroleum and Coal Products, NEC	Miscellaneous Products of Petroleum and Coal	All	V
3011	Tires and Inner Tubes	Rubber	Tire and Inner Tube Production	IV
3052	Rubber and Plastic Hose and Belting	Rubber	Large-Sized General Molded, Extruded and Fabricated Rubber Plants	IV
3052	Rubber and Plastic Hose and Belting	Rubber	Medium-Sized General Molded, Extruded and Fabricated Rubber Plants	IV
3052	Rubber and Plastic Hose and Belting	Rubber	Small-Sized General Molded, Extruded and Fabricated Rubber Plants	III
3069	Fabricated Rubber Products, NEC	Rubber	Large-Sized General Molded, Extruded and Fabricated Rubber Plants	IV
3069	Fabricated Rubber Products, NEC	Rubber	Latex Foam	III
3069	Fabricated Rubber Products, NEC	Rubber	Latex-Dipped, Latex-Extruded and Latex Molded Goods	III
3069	Fabricated Rubber Products, NEC	Rubber	Medium-Sized General Molded, Extruded and Fabricated Rubber Plants	IV
3069	Fabricated Rubber Products, NEC	Rubber	Small-Sized General Molded, Extruded and Fabricated Rubber Plants	III
3089	Miscellaneous Plastics Products, NEC	Plastics Processing	Miscellaneous Plastics Products	V
3089	Miscellaneous Plastics Products, NEC	Plastics Processing	Plastics Processing Without Contact Process Water	II
3089	Miscellaneous Plastics Products, NEC	Plastics Processing	Solution Casting	III
3089	Miscellaneous Plastics Products, NEC	Plastics Processing	Water Slurry Preforming Processes	III
3111 3131	Leather Tanning and Finishing Boot and Shoe Cut Stock and Findings	Leather Tanning and Finishing Leather Tanning and Finishing	All Boot and Shoe Cut Stock and	V II
21.12	M GE	I d T ' I T	Findings	**
3142	House Slippers Mon's Egetygen Eyeent Athletic	Leather Tanning and Finishing	House Slippers	II
3143	Men's Footwear, Except Athletic	Leather Tanning and Finishing	Men's Footwear, Except Athletic	II
3144	Women's Footwear, Except Athletic	Leather Tanning and Finishing	Women's Footwear, Except Athletic	II
3149	Footwear, Except Rubber NEC	Leather Tanning and Finishing	Footwear, Except Rubber, NEC	II
3151	Leather Goods and Mittens	Leather Tanning and Finishing	Leather Gloves and Mittens	II
3161 3171	Luggage Women's Handbags and Purses	Leather Tanning and Finishing	Luggage Women's Handbags and Purses	II
3171	Personal Leather Goods, Except Women's	Leather Tanning and Finishing Leather Tanning and Finishing	Personal Leather Goods Except	II
	Handbags		Women's Handbags	
3199 3200	Leather Goods NEC Stone, Clay, Shell, Glass and Concrete	Leather Tanning and Finishing	Leather Goods, NEC	II
	Products	Stone, Clay, Shell, Glass, and Concrete Products	All Except Abrasive, Asbestos, Etc. in 3290	
7:11:11	Abrasive, Asbestos, and Miscellaneous Nonmetallic Mineral Products	Abrasives, Asbestos, Mineral Wool, Etc.	All Except 3295	IV
3290	Stone, Clay, Glass and Concrete Products	Minerals, Earths, Grinding	Barite	II
3295			Basic Oxygen Furnace (Wet Air	II
3295 3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Pollution Control Methods)	
3295		Iron and Steel Iron and Steel Iron and Steel		II

Table 1. Numerical Listing Complexity Groups for SIC Codes SIC Code Effluent Guidelines Division Designs		nerical Listing Complexity Group	s for SIC Codes	G 1 . 4
No.	SIC Code SIC Title	Major Industry	Industrial Subcategory	Complexity Designation
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Blast Furnace (Iron)	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Byproduct Coke	V
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Cold Rolling	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Combination Acid Pickling (Batch	III
3312	Blast Farmees, Seed Works and Rolling Willis	non una steer	and Continuous)	111
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Continuous Alkaline Cleaning	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Continuous Casting and Pressure	III
			Slab Molding	
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Electric Arc Furnace (Wet Air	II
			Pollution Control Methods)	
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Electric Arc Furnace; Semi-Wet Air	II
			Pollution Control Methods	
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Hot Coatings—Galvanizing	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Hot Coatings—Terne	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Hot Forming—Flat	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Hot Forming—Primary	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Hot Forming—Section	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Open Hearth Furnace	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Pickling—Hydrochloric Acid—Batch	III
2212	Di	Inches and Co. 1	and Continuous	***
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Pickling—Sulfuric Acid—Batch and	III
2212	Diget Francesco Ct 1 W- d 1 D 10 3 500	Iron and Ct1	Continuous Pine and Tube	777
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Pipe and Tube	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Scale Removal (Kolene and Hydride)	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Sintering	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Vacuum Degassing	
3312 3313	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel Iron and Steel	Wire Pickling and Coating	III
3313	Electrometallurgical Products	Iron and Steel	Continuous Casting and Pressure Slab Molding	111
3313	Electrometallurgical Products	Iron and Steel	Electric Arc Furnace (Wet Air	III
3313	Electrometandigical Froducts	non and Steer	Pollution Control Methods)	111
3313	Electrometallurgical Products	Iron and Steel	Electric Arc Furnace: Semi-Wet Air	II
3313	Electrometamargical Froducts	non and steer	Pollution Control Methods	
3313	Electrometallurgical Products	Iron and Steel	Vacuum Degassing	III
3315	Steel Wire Drawing and Steel Nails and	Iron and Steel	Hot Forming—Section	III
5515	Spikes	non and steel	Tree remaining seemen	111
3316	Cold Rolled Steel Sheet	Iron and Steel	Cold Rolling	III
3317	Steel Pipe and Tubes	Iron and Steel	Pipe and Tube	III
3321	Gray Iron Foundries	Foundry	Iron and Steel	III
3322	Malleable Iron Foundries	Foundry	Iron and Steel	III
3324	Steel Investment Foundries	Foundry	Iron and Steel	III
3325	Steel Foundries, NEC	Foundry	Iron and Steel	III
3331	Primary Smelting and Refining of Copper	Nonferrous Metals	Primary Copper	VI
3334	Primary Production of Aluminum	Nonferrous Metals	Primary Aluminum	VI
3339	Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Bauxite	V
	Metals Except Aluminum and Copper			
3339	Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Indium	V
	Metals Except Aluminum and Copper			
3339	Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Antimony	III
	Metals Except Aluminum and Copper			
3339	Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Arsenic	III
	Metals Except Aluminum and Copper			
3339	Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Barium	III
2220	Metals Except Aluminum and Copper	N 6 N 1	D: D #!	***
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Beryllium	IV
3339	Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Bismuth	III
5557	Metals Except Aluminum and Copper	Tromenous Metals	Timary Distiluui	1111
3339	Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Boron	V
2337	Metals Except Aluminum and Copper	1.omenous meuns	Timmy Doion	1
3339	Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Cadmium	VI
2237	Metals Except Aluminum and Copper		Timming Cultimatin	'.
3339	Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Calcium	III
	Metals Except Aluminum and Copper			1
3339	Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Cesium	V
	Metals Except Aluminum and Copper			
3339	Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Cobalt	V
	Metals Except Aluminum and Copper	l		1

		nerical Listing Complexity Groups		
NT.	SIC Code		lines Division Designations	Complexity
No.	SIC Title	Major Industry	Industrial Subcategory	Designation
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Columbium	VI
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Gallium	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Germanium	V
3339	Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Gold	V
3339	Metals Except Aluminum and Copper Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Hafnium	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Lead	VI
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Lithium	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Magnesium	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Mercury	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Molybdenum	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Nickel	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Platinum Group	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Rare Earths	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Rhenium	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Rubidium	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Selenium	VI
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Silver	VI
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Tantalum	VI
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Tellurium	VI
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Tin	III
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Titanium	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Tungsten	VI
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Uranium	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Zinc	VI
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Zirconium	V
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Rhenium	V
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Aluminum	VI
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Babbitt	III
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Beryllium	III
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Boron	V
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Cobalt	V
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Columbian	V
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Copper	VI
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Lead	VI

	SIC Code	nerical Listing Complexity Groups	nes Division Designations	Complexity
No.	SIC Title	Ü		Designation
3341	Secondary Smelting and Refining of	Nonferrous Metals	Secondary Magnesium	V
55.1	Nonferrous Metals	Tronienous internas	Secondary Magnesiam	·
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Mercury	V
3341	Secondary Smelting and Refining of	Nonferrous Metals	Secondary Nickel	V
3341	Nonferrous Metals Secondary Smelting and Refining of	Nonferrous Metals	Secondary Plutonium	V
3341	Nonferrous Metals Secondary Smelting and Refining of	Nonferrous Metals	·	V
	Nonferrous Metals		Secondary Precious Metals	·
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Silver	VI
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Tantalum	III
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Tin	V
3341	Secondary Smelting and Refining of	Nonferrous Metals	Secondary Titanium	V
3341	Nonferrous Metals Secondary Smelting and Refining of	Nonferrous Metals	Secondary Tungsten	V
3341	Nonferrous Metals Secondary Smelting and Refining of	Nonferrous Metals	Secondary Uranium	V
3341	Nonferrous Metals Secondary Smelting and Refining of	Nonferrous Metals	Secondary Zinc	V
3351	Nonferrous Metals Rolling, Drawing and Extruding of Copper	Copper Forming	All	III
3353	Aluminum Sheet, Plate and Foil	Aluminum Forming	All	V
3354	Aluminum Extruded Products	Aluminum Forming Aluminum Forming	All	V
3355	Aluminum Rolling and Drawing NEC	Aluminum Forming Aluminum Forming	All	V
3356	Rolling, Drawing and Extraction of Other	Primary Metals Forming	All, Except Copper and Aluminum	IV
	Nonferrous Metals	,		
3357	Drawing and Insulating of Nonferrous Wire	Aluminum Forming	All	V
3363	Aluminum Foundries (Casting)	Foundry	Aluminum Casting	III
3366	Copper Foundries	Foundry	Copper Casting	III
3369	Nonferrous Foundries (Castings) NEC	Foundry	All	III
3398	Metal Heat Treating	Aluminum Forming	Heat Treating	V
3410	Metal Cans and Shipping Containers	Fabricated Metal Products	All	V
3420	Cutlery, Hand Tools and General Hardware	Fabricated Metal Products	All	II
3431	Enameled Iron and Metal Sanitary Ware	Fabricated Metal Products	Iron	III
3433	Heating Equipment Except Electric and Warm Air Furnaces	Fabricated Metal Products	All	II
3440	Fabricated Structural Metal Products	Fabricated Metal Products	All	II
3450	Screw Machine Products	Fabricated Metal Products	All, Including Bolts, Nuts, Screws, Rivets and Washers	II
3463	Nonferrous Forgings	Aluminum Forming	Forging	III
3463	Nonferrous Forgings	Copper Forming	Forging	III
3469	Metal Stampings	Fabricated Metal Products	All	II
3471	Electroplating, Plating, Polishing, Anodizing	Aluminum Forming	All	III
3479	Coating, Engraving and Allied Services	Coil Coating	All	III
3479	Coating, Engraving and Allied Services	Electroplating	Job Shops	III
3479	Coating, Engraving and Allied Services	Iron and Steel	Hot Coatings—Galvanizing	III
3490	Miscellaneous Fabricated Metal Products	Fabricated Metal Products	All Except 3497	II
3497	Metal Foil and Leaf	Coal Coating	Aluminum and Aluminized Steel	III
3500	Machinery	Engines and Farm Equipment	All	II
3600	Electronic and Other Electrical Equipment and Components, Except Computer Equipment	Electronic Production, Battery Manufacturing, Etc.	All	III
3612	Power, Distribution and Specialty Transformers	Electronic Production, Battery Manufacturing, Etc.	All	III
3613	Switchgear and Switchboard Apparatus	Electronic Production, Battery Manufacturing, Etc.	Switchgear	III
3621	Motors and Generators	Electronic Production, Battery Manufacturing, Etc.	Motors, Generators and Alternators	III
3624	Carbon and Graphite Products	Electronic Production, Battery Manufacturing, Etc.	All	III
3629	Electrical Industrial Apparatus, NEC	Electronic Production, Battery Manufacturing, Etc.	Capacitors	III
3631	Household Cooking Equipment	Electronic Production, Battery Manufacturing, Etc.	All	III

		nerical Listing Complexity Groups for		C
NT.	SIC Code		Division Designations	Complexity
No. 3632	SIC Title Household Refrigerators and Home and Farm	Major Industry Electronic Production, Battery	Industrial Subcategory All	Designation III
3032	Freezers	Manufacturing, Etc.	All	111
3633	Household Laundry Equipment	Electronic Production, Battery	All	III
0000	Trousenoid Zuandry Zquipment	Manufacturing, Etc.		
3639	Household Appliances, NEC	Electronic Production, Battery	All	III
		Manufacturing, Etc.		
3641	Electric Lamps	Electronic Production, Battery	Electric Lamps	III
		Manufacturing, Etc.		
3644	Non-Current-Carrying Wiring Devices	Electronic Production, Battery	Insulating Devices	III
		Manufacturing, Etc.		
3671	Electron Tubes	Electronic Production, Battery	All	III
3672	Printed Circuit Boards	Manufacturing, Etc. Electronic Production, Battery	All	III
3072	Timed Circuit Boards	Manufacturing, Etc.	All	111
3674	Semiconductors and Related Devices	Electronic Production, Battery	Semiconductors	III
		Manufacturing, Etc.		
3675	Electronic Capacitors	Electronic Production, Battery	Capacitors	III
	•	Manufacturing, Etc.	-	
3677	Electronic Coils, Transformers and Other	Electronic Production, Battery	All	III
	Inductors	Manufacturing, Etc.		
3679	Electronic Components, NEC	Electronic Production, Battery	All	III
2 50 1		Manufacturing, Etc.	4.11	
3691	Storage Batteries	Electronic Production, Battery	All	III
3692	Primary Batteries, Dry and Wet	Manufacturing, Etc. Electronic Production, Battery	All	III
3092	Primary Batteries, Dry and Wet	Manufacturing, Etc.	All	111
3693	Radiographic X-Ray, Fluoroscopic X-Ray,	Electronic Production, Battery	Electric and Electronic Components	III
5075	Etc.	Manufacturing, Etc.	Electric and Electronic Components	111
3694	Electrical Equipment For Internal	Electronic Production, Battery	Motors, Generators and Alternators	III
	Combustion Engines	Manufacturing, Etc.		
3699	Electrical Machinery, Equipment and	Electronic Production, Battery	Electric and Electronic Components	III
	Supplies, NEC	Manufacturing, Etc.		
3710	Motor Vehicles and Motor Vehicle Equipment	Transportation Equipment	All	III
3731	Ship Building and Repairing	Transportation Equipment	Ship Building and Repairing	I – IV*
				*Shall be determined
				on a case-by-
				case basis.
3732	Boat Building and Repairing, Pleasure Craft	Transportation Equipment	All	П
3743	Railroad Equipment	Transportation Equipment	All	IV
3751	Motorcycles, Bicycles and Parts	Transportation Equipment	All	II
3764	Guided Missiles and Space Vehicle	Transportation Equipment	All	V
	Propulsion Units			
3790	Miscellaneous Transportation Equipment	Transportation Equipment	All, Including Travel Trailers,	III
			Campers, Tanks, ATV	
3800	Measuring, Analyzing and Controlling	Instrument Manufacturing	All Except 3844, 3845, and 3861	II
2044	Instruments Y. Para American and Taban and Polated	Trackman and Mr. C.	A 11	777
3844	X-Ray Apparatus and Tubes and Related	Instrument Manufacturing	All	III
3845	Irradiation Apparatus Electromedical and Electrotherapeutic	Instrument Manufacturing	All	III
2043		mstrument ivianuracturing	All	""
	Apparatus		1	
3861	Apparatus Photographic Equipment and Supplies	Instrument Manufacturing	All	III
3861 3900	Photographic Equipment and Supplies	Instrument Manufacturing Toys, Musical Instruments, Caskets	All Except 3911	III
3900	Photographic Equipment and Supplies Miscellaneous Manufacturing Industries	Toys, Musical Instruments, Caskets	All All Except 3911	III III
	Photographic Equipment and Supplies Miscellaneous Manufacturing Industries Jewelry, Precious Metal	Ü	All Except 3911	II
3900	Photographic Equipment and Supplies Miscellaneous Manufacturing Industries	Toys, Musical Instruments, Caskets Miscellaneous Manufacturing	All Except 3911	II
3900 3911 4013	Photographic Equipment and Supplies Miscellaneous Manufacturing Industries Jewelry, Precious Metal Railroad Transportation	Toys, Musical Instruments, Caskets Miscellaneous Manufacturing Industries Railroads	All Except 3911 All Switching and Terminal Establishments	III
3900 3911	Photographic Equipment and Supplies Miscellaneous Manufacturing Industries Jewelry, Precious Metal Railroad Transportation Motor Freight Transportation and	Toys, Musical Instruments, Caskets Miscellaneous Manufacturing Industries Railroads Trucking, Courier Services, and	All Except 3911 All Switching and Terminal	II
3900 3911 4013 4200	Photographic Equipment and Supplies Miscellaneous Manufacturing Industries Jewelry, Precious Metal Railroad Transportation Motor Freight Transportation and Warehousing	Toys, Musical Instruments, Caskets Miscellaneous Manufacturing Industries Railroads Trucking, Courier Services, and Warehousing	All Except 3911 All Switching and Terminal Establishments All	III III
3900 3911 4013 4200 4491	Photographic Equipment and Supplies Miscellaneous Manufacturing Industries Jewelry, Precious Metal Railroad Transportation Motor Freight Transportation and Warehousing Water Transportation	Toys, Musical Instruments, Caskets Miscellaneous Manufacturing Industries Railroads Trucking, Courier Services, and Warehousing Barge Cleaning	All Except 3911 All Switching and Terminal Establishments All Petroleum and Chemical Products	II III III
3900 3911 4013 4200 4491 4491	Photographic Equipment and Supplies Miscellaneous Manufacturing Industries Jewelry, Precious Metal Railroad Transportation Motor Freight Transportation and Warehousing Water Transportation Water Transportation	Toys, Musical Instruments, Caskets Miscellaneous Manufacturing Industries Railroads Trucking, Courier Services, and Warehousing Barge Cleaning Barge Cleaning	All Except 3911 All Switching and Terminal Establishments All Petroleum and Chemical Products Grain Products	III III III III III III
3900 3911 4013 4200 4491 4491 4491	Photographic Equipment and Supplies Miscellaneous Manufacturing Industries Jewelry, Precious Metal Railroad Transportation Motor Freight Transportation and Warehousing Water Transportation Water Transportation Water Transportation Water Transportation	Toys, Musical Instruments, Caskets Miscellaneous Manufacturing Industries Railroads Trucking, Courier Services, and Warehousing Barge Cleaning Barge Cleaning Bulk Terminals	All Except 3911 All Switching and Terminal Establishments All Petroleum and Chemical Products Grain Products Coal and Coke Terminals	II III III III III III III III III III
3900 3911 4013 4200 4491 4491 4491 4499	Photographic Equipment and Supplies Miscellaneous Manufacturing Industries Jewelry, Precious Metal Railroad Transportation Motor Freight Transportation and Warehousing Water Transportation Water Transportation Water Transportation Water Transportation Water Transportation Water Transportation	Toys, Musical Instruments, Caskets Miscellaneous Manufacturing Industries Railroads Trucking, Courier Services, and Warehousing Barge Cleaning Barge Cleaning Bulk Terminals Transportation Services	All Except 3911 All Switching and Terminal Establishments All Petroleum and Chemical Products Grain Products Coal and Coke Terminals All	II III III III III III III III III III
3900 3911 4013 4200 4491 4491 4491 4499 4612	Photographic Equipment and Supplies Miscellaneous Manufacturing Industries Jewelry, Precious Metal Railroad Transportation Motor Freight Transportation and Warehousing Water Transportation NEC Pipelines, Except Natural Gas	Toys, Musical Instruments, Caskets Miscellaneous Manufacturing Industries Railroads Trucking, Courier Services, and Warehousing Barge Cleaning Barge Cleaning Bulk Terminals Transportation Services Crude Petroleum Pipelines	All Except 3911 All Switching and Terminal Establishments All Petroleum and Chemical Products Grain Products Coal and Coke Terminals All Crude Oil with Storage	II III III III III III III III III III
3900 3911 4013 4200 4491 4491 4491 4499 4612 4613	Photographic Equipment and Supplies Miscellaneous Manufacturing Industries Jewelry, Precious Metal Railroad Transportation Motor Freight Transportation and Warehousing Water Transportation Water Transportation Water Transportation Water Transportation Water Transportation Water Transportation Photographic Metallic	Toys, Musical Instruments, Caskets Miscellaneous Manufacturing Industries Railroads Trucking, Courier Services, and Warehousing Barge Cleaning Barge Cleaning Bulk Terminals Transportation Services Crude Petroleum Pipelines Refined Petroleum Pipelines	All Except 3911 All Switching and Terminal Establishments All Petroleum and Chemical Products Grain Products Coal and Coke Terminals All Crude Oil with Storage Refined Oil with Storage	II III II
3900 3911 4013 4200 4491 4491 4491 4499 4612	Photographic Equipment and Supplies Miscellaneous Manufacturing Industries Jewelry, Precious Metal Railroad Transportation Motor Freight Transportation and Warehousing Water Transportation NEC Pipelines, Except Natural Gas	Toys, Musical Instruments, Caskets Miscellaneous Manufacturing Industries Railroads Trucking, Courier Services, and Warehousing Barge Cleaning Barge Cleaning Bulk Terminals Transportation Services Crude Petroleum Pipelines	All Except 3911 All Switching and Terminal Establishments All Petroleum and Chemical Products Grain Products Coal and Coke Terminals All Crude Oil with Storage	II III III III III III III III III III

		merical Listing Complexity Groups	Disision Designed	G
	SIC Code		nes Division Designations	Complexity
No.	SIC Title	Major Industry	Industrial Subcategory	Designation
4911	Electric Services	Steam Electric	Once-Through Cooling Water (Fossil Fuel Plants)	III
4922	Natural Gas Transmission	Transmission and Storage	Natural Gas, Compressors only	II
4931	Electric and Other Services Combined	Steam Electric	Cooling Tower Blowdown (Fossil Fuel Plants)	IV
4931	Electric and Other Services Combined	Steam Electric	Nuclear Plants	V
4931	Electric and Other Services Combined	Steam Electric	Once-Through Cooling Water (Fossil Fuel Plants)	III
4952	Sanitary Services	Sewerage Systems	Sewerage Systems	I
4953	Sanitary Services	Refuse Systems	Construction and Demolition Debris Landfills and Landfarms	II
4953	Sanitary Services	Refuse Systems	Municipal Landfills and Landfarms	II
4953	Sanitary Services Sanitary Services	Refuse Systems	Commercial Municipal Waste	II
	•	•	Landfills and Landfarms	
4953	Sanitary Services	Refuse Systems	Private Nonhazardous Industrial	II
1052	G :4 G :	D.C. C. A	Waste Landfills and Landfarms	77.7
4953	Sanitary Services	Refuse Systems	Commercial Nonhazardous Industrial	IV
1052	g ', g '	D.C. C. A	Waste Landfills and Landfarms	377
4953	Sanitary Services	Refuse Systems	Hazardous Waste Disposal	VI
5093	Miscellaneous Durable Goods	Scrap and Waste Materials	Waste Oil Only	(Refer to SIC 2992)
5169	Chemicals and Allied Products NEC	Chemical Storage	Chemical Bulk Storage and Distribution	II
5171	Petroleum and Petroleum Products	Petroleum Bulk Stations and	Petroleum Bulk Stations and	II
		Terminals	Terminals	
5172	Petroleum and Petroleum Products Wholesalers, Except Bulk Stations and Terminals	Distribution of Petroleum and Petroleum Products	All	II
5191	Miscellaneous Nondurable Goods	Farm Supplies	Pesticides, Insecticides and Fertilizers	IV
7211	Power Laundries, Family and Commercial	Auto and Other Laundries	Power Laundries	II
7213	Linen Supply	Auto and Other Laundries	Linen Supply	III
7214	Diaper Service	Auto and Other Laundries	Diaper Service	II
7215	Coin-Operated Laundries and Dry Cleaning	Auto and Other Laundries	Coin-Operated Laundries	I
7216	Dry Cleaning Plants, Except Rug Cleaning	Auto and Other Laundries	All Dry Cleaning Except Coin Operated Laundries	П
7217	Carpet and Upholstery Cleaning	Auto and Other Laundries	Carpet and Upholstery Cleaning	II
7218	Industrial Launderers	Auto and Other Laundries	Industrial Laundry	III
7218	Industrial Launderers	Auto and Other Laundries	External Cleaning of Equipment	II
7218	Industrial Launderers	Auto and Other Laundries	Internal Cleaning of Equipment	III
7542	Car Washes	Auto and Other Laundries	Car Wash	I
7542	Car Washes	Auto and Other Laundries	All Exterior Cleaning of Equipment (Trucks, Trailers, Etc.), Except Car	II
7699	Repair Shops and Related Services NEC	Repair Services	Washes All Except Tank Truck Cleaning	II
	Repair Shops and Related Services NEC Repair Shops and Related Services NEC	Repair Services	Internal Tank Truck Cleaning	III
	repair shops and related services NEC	Medical Laboratories	All	III
7699	Medical Laboratories		I All	1111
7699 8071	Medical Laboratories			TTT
7699	Medical Laboratories Dental Laboratories Commercial Physical and Biological Research	Dental Laboratories Commercial Physical and Biological Research	All Only Chemical and Industrial Laboratories	III

	Table 2. Alphabetical Listing (Major Industry Type Column) Complexity Group for Effluent Guideline Industrial Subcategories				
	SIC Code	Effluent Guidelines	Division Designations	Complexity	
No.	SIC Title	Major Industry	Industrial Subcategory	Designation	
3290	Abrasive, Asbestos, and Miscellaneous	Abrasives, Asbestos, Mineral Wool,	All Except 3295	IV	
	Nonmetallic Mineral Products	Etc.			
2891	Adhesives and Sealants	Adhesives and Sealants	Adhesives and Sealants	V	
2873	Nitrogenous Fertilizers	Agricultural Chemicals	All	VI	
2874	Phosphatic Fertilizers	Agricultural Chemicals	Phosphatic Fertilizing Materials	VI	
			Including Phosphoric Acid		
3353	Aluminum Sheet, Plate and Foil	Aluminum Forming	All	V	
3354	Aluminum Extruded Products	Aluminum Forming	All	V	
3355	Aluminum Rolling and Drawing NEC	Aluminum Forming	All	V	
3357	Drawing and Insulating of Nonferrous Wire	Aluminum Forming	All	V	

	Table 2. Alphabetical Listing (Major Industry			
No.	SIC Code SIC Title	Effluent Guideline Major Industry	s Division Designations Industrial Subcategory	Complexity Designation
3398	Metal Heat Treating	Aluminum Forming	Heat Treating	V
3463	Nonferrous Forgings	Aluminum Forming	Forging	III
3471	Electroplating, Plating, Polishing, Anodizing	Aluminum Forming Aluminum Forming	All	III
8734	Testing Laboratories		All	III
	<u> </u>	Analytical Laboratories		
7211	Power Laundries, Family and Commercial	Auto and Other Laundries	Power Laundries	II
7213	Linen Supply	Auto and Other Laundries	Linen Supply	III
7214	Diaper Service	Auto and Other Laundries	Diaper Service	II
7215	Coin-Operated Laundries and Dry Cleaning	Auto and Other Laundries	Coin-Operated Laundries	I
7216	Dry Cleaning Plants, Except Rug Cleaning	Auto and Other Laundries	All Dry Cleaning Except Coin Operated Laundries	II
7217	Carpet and Upholstery Cleaning	Auto and Other Laundries	Carpet and Upholstery Cleaning	II
7218	Industrial Launderers	Auto and Other Laundries	Industrial Laundry	III
7218	Industrial Launderers	Auto and Other Laundries	External Cleaning of Equipment	II
7218	Industrial Launderers	Auto and Other Laundries	Internal Cleaning of Equipment	III
	Car Washes		Car Wash	
7542 7542	Car Washes	Auto and Other Laundries Auto and Other Laundries	All Exterior Cleaning of Equipment (Trucks, Trailers, Etc.), Except Car Washes	I
4491	Water Transportation	Barge Cleaning	Petroleum and Chemical Products	III
4491	Water Transportation	Barge Cleaning Barge Cleaning	Grain Products	II
		Bulk Terminals		
4491	Water Transportation	1 11 11	Coal and Coke Terminals	II
2895	Carbon Black	Carbon Black	Channel Process	II
2895	Carbon Black	Carbon Black	Furnace Process	III
2895	Carbon Black	Carbon Black	Lamp Process	II
2895	Carbon Black	Carbon Black	Thermal Process	II
5169	Chemicals and Allied Products NEC	Chemical Storage	Chemical Bulk Storage and	II
010)		Chemical Storage	Distribution	
2899	Chemicals and Chemical Preparations, NEC	Chemicals	Miscellaneous Chemicals	I-VI* *Shall be determined on a case-by- case basis.
3497	Metal Foil and Leaf	Coal Coating	Aluminum and Aluminized Steel	III
1221	Bituminous Coal and Lignite	Coal Mining	Acid or Ferruginous Mines	IV
1221	Bituminous Coal and Lignite	Coal Mining	Alkaline Mines	IV
1221	Bituminous Coal and Lignite	Coal Mining	Coal Preparation Plants	IV
1221	Bituminous Coal and Lignite	Coal Mining	Regrade/Revegetation	III
1231	Anthracite Mining	Coal Mining Coal Mining	Acid or Ferruginous Mines	IV
	\mathcal{C}	C	č	
1231	Anthracite Mining	Coal Mining	Alkaline Mines	IV
1231	Anthracite Mining	Coal Mining	Anthracite Segment of Acid Mine Subcategory	III
1231	Anthracite Mining	Coal Mining	Coal Preparation Plants	IV
1231	Anthracite Mining	Coal Mining	Regrade/Revegetation	III
3479	Coating, Engraving and Allied Services	Coil Coating	All	III
8731	Commercial Physical and Biological Research	Commercial Physical and Biological Research	Only Chemical and Industrial Laboratories	III
3351	Rolling, Drawing and Extruding of Copper	Copper Forming	All	III
3463	Nonferrous Forgings	Copper Forming Copper Forming	Forging	III
			<u> </u>	
4612	Pipelines, Except Natural Gas	Crude Petroleum Pipelines	Crude Oil with Storage	II
1311	Oil and Gas Extraction	Crude Petroleum and Natural Gas	Exploration and Production, Except Storm Water Only	III
8072	Dental Laboratories	Dental Laboratories	All	III
5172	Petroleum and Petroleum Products Wholesalers, Except Bulk Stations and Terminals	Distribution of Petroleum and Petroleum Products	All	П
3600	Electronic and Other Electrical Equipment and Components, Except Computer Equipment	Electronic Production, Battery Manufacturing, Etc.	All	III
3612	Power, Distribution and Specialty Transformers	Electronic Production, Battery Manufacturing, Etc.	All	III
3613	Switchgear and Switchboard Apparatus	Electronic Production, Battery Manufacturing, Etc.	Switchgear	III
3621	Motors and Generators	Electronic Production, Battery Manufacturing, Etc.	Motors, Generators and Alternators	III
3624	Carbon and Graphite Products	Electronic Production, Battery Manufacturing, Etc.	All	III
	Electrical Industrial Apparatus, NEC	Electronic Production, Battery	Capacitors	III

	Table 2. Alphabetical Listing (Major Industry			
Ma	SIC Code		Division Designations Industrial Subsets of the Control of the Co	Complexity Designation
No. 3631	SIC Title Household Cooking Equipment	Major Industry Electronic Production, Battery	Industrial Subcategory All	III
		Manufacturing, Etc.		
3632	Household Refrigerators and Home and Farm	Electronic Production, Battery	All	III
2622	Freezers Household Laundry Equipment	Manufacturing, Etc. Electronic Production, Battery	All	III
3633	Household Laundry Equipment	Manufacturing, Etc.	All	111
3639	Household Appliances, NEC	Electronic Production, Battery	All	III
		Manufacturing, Etc.		
3641	Electric Lamps	Electronic Production, Battery	Electric Lamps	III
3671	Electron Tubes	Manufacturing, Etc. Electronic Production, Battery	All	III
3071	Election Tubes	Manufacturing, Etc.	7111	111
3672	Printed Circuit Boards	Electronic Production, Battery	All	III
2674		Manufacturing, Etc.		***
3674	Semiconductors and Related Devices	Electronic Production, Battery Manufacturing, Etc.	Semiconductors	III
3675	Electronic Capacitors	Electronic Production, Battery	Capacitors	III
		Manufacturing, Etc.	· · · · ·	
3677	Electronic Coils, Transformers and Other	Electronic Production, Battery	All	III
3679	Inductors Electronic Components, NEC	Manufacturing, Etc. Electronic Production, Battery	All	III
30/9	Electronic Components, NEC	Manufacturing, Etc.	All	111
3691	Storage Batteries	Electronic Production, Battery	All	III
	, and the second	Manufacturing, Etc.		
3692	Primary Batteries, Dry and Wet	Electronic Production, Battery	All	III
3693	Radiographic X-Ray, Fluoroscopic X-Ray,	Manufacturing, Etc. Electronic Production, Battery	Electric and Electronic Components	III
3093	Etc.	Manufacturing, Etc.	Electric and Electronic Components	111
3694	Electrical Equipment For Internal	Electronic Production, Battery	Motors, Generators and Alternators	III
	Combustion Engines	Manufacturing, Etc.		
3699	Electrical Machinery, Equipment and Supplies, NEC	Electronic Production, Battery Manufacturing, Etc.	Electric and Electronic Components	III
3500	Machinery Engines and Farm	Equipment	All	II
2892	Explosives	Explosives (Commercial Sector)	All	IV
2892	Explosives	Explosives (Military Sector)	All	IV
3410	Metal Cans and Shipping Containers	Fabricated Metal Products	All	V
3420 3431	Cutlery, Hand Tools and General Hardware Enameled Iron and Metal Sanitary Ware	Fabricated Metal Products Fabricated Metal Products	All Iron	II
3433	Heating Equipment Except Electric and Warm	Fabricated Metal Products Fabricated Metal Products	All	II
3 133	Air Furnaces	Tubileured Metal Floudets	7111	
3440	Fabricated Structural Metal Products	Fabricated Metal Products	All	II
3450	Screw Machine Products	Fabricated Metal Products	All, Including Bolts, Nuts, Screws,	II
3469	Metal Stampings	Fabricated Metal Products	Rivets and Washers All	II
3490	Miscellaneous Fabricated Metal Products	Fabricated Metal Products Fabricated Metal Products	All Except 3497	II
5191	Miscellaneous Nondurable Goods	Farm Supplies	Pesticides, Insecticides and	IV
		**	Fertilizers	
3321	Gray Iron Foundries	Foundry	Iron and Steel	III
3322 3324	Malleable Iron Foundries Steel Investment Foundries	Foundry Foundry	Iron and Steel Iron and Steel	III
3324	Steel Foundries, NEC	Foundry	Iron and Steel	III
3363	Aluminum Foundries (Casting)	Foundry	Aluminum Casting	III
3366	Copper Foundries	Foundry	Copper Casting	III
3369	Nonferrous Foundries (Castings) NEC	Foundry	All	III
2821	Plastic Materials, Synthetic Resins and	Gum and Wood Chemicals	Rosin Based Derivatives	III
2861	Nonvulcanizable Elastomers Gum and Wood Chemicals	Gum and Wood Chemicals	Char and Charcoal Briquettes	II
2861	Gum and Wood Chemicals Gum and Wood Chemicals	Gum and Wood Chemicals	Essential Oil	II
2861	Gum and Wood Chemicals	Gum and Wood Chemicals	Gum Rosin	II
2861	Gum and Wood Chemicals	Gum and Wood Chemicals	Rosin Based Derivatives	IV
2861	Gum and Wood Chemicals	Gum and Wood Chemicals	Sulfate Turpentine	IV
2861	Gum and Wood Chemicals	Gum and Wood Chemicals	Tall Oil	IV
2861 2500	Gum and Wood Chemicals Furniture and Fixtures	Gum and Wood Chemicals Household and Office Furniture	Wood Rosin All	IV II
2812	Alkalies and Chlorine	Inorganic Chemicals Manufacturing	Chlorine	V
2812	Alkalies and Chlorine	Inorganic Chemicals Manufacturing	Diaphragm Cell	V
2812	Alkalies and Chlorine	Inorganic Chemicals Manufacturing	Mercury Cell	V
2812	Alkalies and Chlorine	Inorganic Chemicals Manufacturing	Potassium Carbonate	IV

	Table 2. Alphabetical Listing (Major Industr	y Type Column) Complexity Group for	Effluent Guideline Industrial Subcateg	ories
	SIC Code	Effluent Guidelines	Division Designations	Complexity
No.	SIC Title	Major Industry	Industrial Subcategory	Designation
2812	Alkalies and Chlorine	Inorganic Chemicals Manufacturing	Sodium Carbonate	IV
2812	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Bicarbonate	II
2813	Industrial Gases	Inorganic Chemicals Manufacturing	Carbon Dioxide	II
2813	Industrial Gases	Inorganic Chemicals Manufacturing	Carbon Monoxide	II
2813	Industrial Gases	Inorganic Chemicals Manufacturing	Gases, Industrial Compressed	IV
2012			Liquid/Solid	**
2813	Industrial Gases	Inorganic Chemicals Manufacturing	Hydrogen	II
2813 2813	Industrial Gases	Inorganic Chemicals Manufacturing	Nitrous Oxide	IV
2816	Industrial Gases Inorganic Pigments	Inorganic Chemicals Manufacturing Inorganic Chemicals Manufacturing	Oxygen and Nitrogen Barium Sulfate	II IV
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Byrytes Pigments	IV
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Chloride Process	V
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Chrome Pigments	V
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Iron Colors	IV
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Iron Oxide, Black	IV
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Iron Oxide, Magnetic	IV
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Iron Oxide, Yellow	IV
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Lead Dioxide, Brown (Pb0 ₂)	IV
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Lead Oxide, Red (Pb ₃ 0 ₄)	IV
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Ochers	IV
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Satin White Pigment	IV
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Siennas	IV
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Sulfate Process	V
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Titanium Dioxide	V
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Ultramarine Pigment	IV
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Umbers	IV
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	White Lead Pigment	IV
			$(Pb(OH)_2+PbCO)_3$	
2816	Inorganic Pigments	Inorganic Chemicals Manufacturing	Whiting	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Aluminum Chloride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Aluminum Compounds	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Aluminum Fluoride	V
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Aluminum Hydroxide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Aluminum Oxide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Aluminum Sulfate	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Alums	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Ammonia Alum	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Ammonium Chloride	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Ammonium Compounds	IV
2819 2819	Industrial Inorganic Chemicals NEC Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Ammonium Hydroxide	II
	C	Inorganic Chemicals Manufacturing	Ammonium Molybdate	IV IV
2819 2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Ammonium Perchlorate	IV
2819	Industrial Inorganic Chemicals NEC Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing Inorganic Chemicals Manufacturing	Ammonium Thiosulfate	
2819	Industrial Inorganic Chemicals NEC Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing Inorganic Chemicals Manufacturing	Barium Carbonate Barium Compounds	II IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Beryllium Oxide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Bleaching Powder	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Borax	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Boric Acid	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Boron Compounds (Not Produced at	IV
/	, , , , , , , , , , , , , , , , , , ,	g	Mines)]
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Borosilicate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Brine	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Bromine	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Calcium	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Calcium Carbide	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Calcium Carbonate	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Calcium Chloride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Calcium Compounds (Inorganic)	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Calcium Hypochlorite	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Calcium Oxide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Cerium Salts	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Chlorosulfuric Acid	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Chromic Acid	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Chromium Oxide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Chromium Sulfate	IV

	Table 2. Alphabetical Listing (Major Industr			ories
	SIC Code		Division Designations	Complexity
No.	SIC Title	Major Industry	Industrial Subcategory	Designation
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Cobalt 60 (Radioactive)	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Cobalt Chloride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Cobalt Sulfate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Copper Chloride	IV
2819 2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Copper Iodide	IV II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Copper Sulfate	
2819	Industrial Inorganic Chemicals NEC Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing Inorganic Chemicals Manufacturing	Cuprous Oxide Ferric Chloride	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Ferrous Sulfate	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Fissionable Materials Production	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Fluorine	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Heavy Water	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Hydrated Alumina Silicate Powder	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Hydrochloric Acid	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Hydrofluoric Acid	V
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Hydrogen Cyanide	V
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Hydrogen Peroxide	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Hydrogen Sulfide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Hydrophosphites	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Indium Chloride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Inorganic Acids (Except HNO ₂ or	IV
2017	madalal morganic enemicals (120	morganic chemicula namaractaring	H ₂ PO ₄)	
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Iodides	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Iodine	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Isotopes Radioactive	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Lead Arsenate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Lead Monoxide	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Lead Silicate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Lithium Carbonate	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Lithium Compounds	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Luminous Compounds (Radium)	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Magnesium Compounds (Inorganic)	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Manganese Dioxide (Powder Synthetic)	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Manganese Sulfate	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Mercury Chloride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Mercury Oxide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Nickel Ammonium Sulfate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Nickel Carbonate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Nickel Chloride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Nickel Fluoroborate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Nickel Nitrate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Nickel Sulfate	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Nitric Acid	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Nitric Acid (Strong)	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Nuclear Fuel Reactor Cases, Inorganic	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Nuclear Fuel Scrap Reprocessing	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Oleum (Fuming Sulfuric Acid)	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Oxidation Catalyst from Porcelain	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Percloric Acid	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Peroxides, Inorganic	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potash Alum	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potash Magnesia	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Aluminum Sulfate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Bromide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Chlorate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Chloride	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Compounds Inorganic (Except KOH-K ₂ CO ₃)	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Cyanide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Dichromate	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Hypochlorate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Iodide	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Metal	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Nitrate and Sulfate	IV

		try Type Column) Complexity Group for Effluent Guideline Industrial Subcatego		
	SIC Code		Division Designations	Complexity
No.	SIC Title	Major Industry	Industrial Subcategory	Designation
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Permanganate	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Potassium Sulfate	IV
2819 2819	Industrial Inorganic Chemicals NEC Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing Inorganic Chemicals Manufacturing	Radium Chloride Radium Luminous Compounds	IV IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing Inorganic Chemicals Manufacturing	Radium Luminous Compounds Rare Earth Metal Salts	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing Inorganic Chemicals Manufacturing	Rare Earth Metal Saits Reagent Grade Chemicals	IV
2819	muustnai morgame Chemicais NEC	morganic Chemicais Manufacturing	(Inorganic: Refined From Technical Grades)	10
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Salts of Rare Earth Metals	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Silica Amorphous	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Silica Gel	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Silver Bromide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Silver Carbonate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Silver Chloride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Silver Cyanide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Silver Iodide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Silver Nitrate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Silver Oxide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Soda Alum	IV
2819 2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Antimoniate Sodium Bisulfite	IV II
	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing		
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Chlorate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Chloride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Compounds, Inorganic	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Cyanide	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Dichromate	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Fluoride	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Hydrosulfide	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Hydrosulfite	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Metal	II
2819 2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Silicate Sodium Silicofluoride	II IV
2819	Industrial Inorganic Chemicals NEC Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing Inorganic Chemicals Manufacturing	Sodium Silicolluoride Sodium Sulfite	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sodium Thiosulfate	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Stannic and Stannous Chloride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Stannic Oxide	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Strontium Carbonate (Precipitated and Oxide)	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Strontium Nitrate	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sulfides and Sulfites	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sulfocyanides	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sulfur (Recovered or Refined, Including From Sour Natural Gas)	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sulfur Chloride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sulfur Dioxide	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sulfur Hexafluoride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Sulfuric Acid	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Thiocyanates, Inorganic	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Tin Compounds, Inorganic	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Uranium Slug, Radioactive	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Uranium Recovery from Phosphoric Acid Production	VI
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Zinc Chloride	IV
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Zinc Oxide	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Zinc Sulfate	II
2819	Industrial Inorganic Chemicals NEC	Inorganic Chemicals Manufacturing	Zinc Sulfide	IV
3800	Measuring, Analyzing and Controlling Instruments	Instrument Manufacturing	All Except 3844, 3845, and 3861	II
3844	X-Ray Apparatus and Tubes and Related Irradiation Apparatus	Instrument Manufacturing	All	III
3845	Electromedical and Electrotherapeutic Apparatus	Instrument Manufacturing	All	III
3861	Photographic Equipment and Supplies	Instrument Manufacturing	All	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Basic Oxygen Furnace (Wet Air Pollution Control Methods)	II
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Basic Oxygen Furnace; Semi-Wet Air Pollution Control Methods	II

		y Type Column) Complexity Group for Effluent Guideline Industrial Subcatego		
	SIC Code	Effluent Guidelines Division Designations		Complexity
No.	SIC Title	Major Industry	Industrial Subcategory	Designation
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Beehive Coke	II
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Blast Furnace (Ferromanganese)	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Blast Furnace (Iron)	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Byproduct Coke	V
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Cold Rolling	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Combination Acid Pickling	III
			(Batch and Continuous)	
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Continuous Alkaline Cleaning	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Continuous Casting and Pressure	III
			Slab Molding	
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Electric Arc Furnace (Wet Air	II
			Pollution Control Methods)	
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Electric Arc Furnace; Semi-Wet Air	II
			Pollution Control Methods	
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Hot Coatings—Galvanizing	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Hot Coatings—Terne	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Hot Forming—Flat	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Hot Forming—Primary	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Hot Forming—Section	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Open Hearth Furnace	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Pickling—Hydrochloric Acid—Batch and Continuous	III
2212	Diest François Charl Waster 1 D 111 3 CH	Iron and Steel		TTT
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Pickling—Sulfuric Acid—Batch and	III
2212	DI . D		Continuous	***
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Pipe and Tube	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Scale Removal (Kolene and Hydride)	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Sintering	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Vacuum Degassing	III
3312	Blast Furnaces, Steel Works and Rolling Mills	Iron and Steel	Wire Pickling and Coating	III
3313	Electrometallurgical Products	Iron and Steel	Continuous Casting and Pressure	III
			Slab Molding	
3313	Electrometallurgical Products	Iron and Steel	Electric Arc Furnace (Wet Air	III
	_		Pollution Control Methods)	
3313	Electrometallurgical Products	Iron and Steel	Electric Arc Furnace: Semi-Wet Air	II
	, and the second		Pollution Control Methods	
3313	Electrometallurgical Products	Iron and Steel	Vacuum Degassing	III
3315	Steel Wire Drawing and Steel Nails and	Iron and Steel	Hot Forming—Section	III
	Spikes			
3316	Cold Rolled Steel Sheet	Iron and Steel	Cold Rolling	III
3317	Steel Pipe and Tubes	Iron and Steel	Pipe and Tube	III
3479	Coating, Engraving and Allied Services	Iron and Steel	Hot Coatings—Galvanizing	III
3111	Leather Tanning and Finishing	Leather Tanning and Finishing	All	V
3131	Boot and Shoe Cut Stock and Findings	Leather Tanning and Finishing	Boot and Shoe Cut Stock and	II
3131	Boot and Shoe Cut Stock and Findings	Leather faining and Finishing	Findings	11
2142	House Climpons	Lasthan Tanning and Einighing		11
3142	House Slippers	Leather Tanning and Finishing	House Slippers	II
3143	Men's Footwear, Except Athletic	Leather Tanning and Finishing	Men's Footwear, Except Athletic	II
3144	Women's Footwear, Except Athletic	Leather Tanning and Finishing	Women's Footwear, Except Athletic	II
3149	Footwear, Except Rubber NEC	Leather Tanning and Finishing	Footwear, Except Rubber, NEC	II
3151	Leather Goods and Mittens	Leather Tanning and Finishing	Leather Gloves and Mittens	II
3161	Luggage	Leather Tanning and Finishing	Luggage	II
3171	Women's Handbags and Purses	Leather Tanning and Finishing	Women's Handbags and Purses	II
3172	Personal Leather Goods, Except Women's	Leather Tanning and Finishing	Personal Leather Goods Except	II
	Handbags		Women's Handbags	
3199	Leather Goods NEC	Leather Tanning and Finishing	Leather Goods, NEC	II
2992	Miscellaneous Products of Petroleum and	Lubricating Oils and Greases	Rerefining of Oils or Greases	IV
	Coal			
2992	Miscellaneous Products of Petroleum and	Lubricating Oils and Greases	Waste Oil Reclamation	IV
	Coal]		
2992	Miscellaneous Products of Petroleum and	Lubricating Oils and Greases	Crude Oil Reclamation	III
	Coal			
2992	Miscellaneous Products of Petroleum and	Lubricating Oils and Greases	All Lubricating Oils, Blended	III
	Coal	one and Greates	only, Divided	
8071	Medical Laboratories	Medical Laboratories	All	III
3295	Stone, Clay, Glass and Concrete Products	Minerals, Earths, Grinding	Barite	II
1389	Oil and Gas Field Services	Miscellaneous	Reserve Pit Treaters	IV
				V
1389	Oil and Gas Field Services	Miscellaneous	Oilfield Waste Disposal	
1389	Oil and Gas Field Services	Miscellaneous	Treatment of Oilfield Waste	IV

		y Type Column) Complexity Group for Effluent Guideline Industrial Subcate Effluent Guidelines Division Designations		
NT.	SIC Code		Complexity	
No.	SIC Title	Major Industry	Industrial Subcategory	Designation
1389	Oil and Gas Field Services	Miscellaneous	External Cleaning of Equipment	II
1389	Oil and Gas Field Services	Miscellaneous	Internal Cleaning of Equipment	III
3911	Jewelry, Precious Metal	Miscellaneous Manufacturing Industries	All	III
2999	Petroleum and Coal Products, NEC	Miscellaneous Products of	All	V
		Petroleum and Coal		
3331	Primary Smelting and Refining of Copper	Nonferrous Metals	Primary Copper	VI
3334	Primary Production of Aluminum	Nonferrous Metals	Primary Aluminum	VI
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Bauxite	V
3339	Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Indium	V
3339	Metals Except Aluminum and Copper Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Antimony	III
	Metals Except Aluminum and Copper	Tromerrous Metals	•	
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Arsenic	III
3339	Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Barium	III
3339	Metals Except Aluminum and Copper Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Beryllium	IV
3339	Metals Except Aluminum and Copper	Nomerous Metais	Primary Berymum	IV.
3339	Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Bismuth	III
3339	Metals Except Aluminum and Copper Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Boron	V
3339	Metals Except Aluminum and Copper Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Cadmium	VI
3339	Metals Except Aluminum and Copper Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Calcium	III
3339	Metals Except Aluminum and Copper Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Cesium	V
3339	Metals Except Aluminum and Copper Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Cobalt	V
3339	Metals Except Aluminum and Copper Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Columbium	VI
	Metals Except Aluminum and Copper		·	
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Gallium	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Germanium	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Gold	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Hafnium	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Lead	VI
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Lithium	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Magnesium	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Mercury	V
3339	Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Molybdenum	V
3339	Metals Except Aluminum and Copper Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Nickel	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Platinum Group	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Rare Earths	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Rhenium	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Rubidium	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Selenium	VI
3339	Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Silver	VI
	Metals Except Aluminum and Copper			

SIC Code		y Type Column) Complexity Group for Effluent Guideline Industrial Subcat Effluent Guidelines Division Designations		Complexity
No.	SIC Code SIC Title	Major Industry	Industrial Subcategory	Designation
3339	Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Tantalum	VI
3339	Metals Except Aluminum and Copper Primary Smelting and Refining of Nonferrous	Nonferrous Metals	Primary Tellurium	VI
	Metals Except Aluminum and Copper		·	VI
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Tin	III
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Titanium	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Tungsten	VI
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Uranium	V
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Zinc	VI
3339	Primary Smelting and Refining of Nonferrous Metals Except Aluminum and Copper	Nonferrous Metals	Primary Zirconium	V
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Rhenium	V
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Aluminum	VI
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Babbitt	III
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Beryllium	III
3341	Secondary Smelting and Refining of	Nonferrous Metals	Secondary Boron	V
3341	Nonferrous Metals Secondary Smelting and Refining of	Nonferrous Metals	Secondary Cobalt	V
3341	Nonferrous Metals Secondary Smelting and Refining of	Nonferrous Metals	Secondary Columbian	V
3341	Nonferrous Metals Secondary Smelting and Refining of	Nonferrous Metals	Secondary Copper	VI
3341	Nonferrous Metals Secondary Smelting and Refining of	Nonferrous Metals	Secondary Lead	VI
3341	Nonferrous Metals Secondary Smelting and Refining of	Nonferrous Metals	Secondary Magnesium	V
3341	Nonferrous Metals Secondary Smelting and Refining of	Nonferrous Metals	Secondary Mercury	V
3341	Nonferrous Metals Secondary Smelting and Refining of	Nonferrous Metals	Secondary Nickel	V
3341	Nonferrous Metals Secondary Smelting and Refining of	Nonferrous Metals	Secondary Plutonium	V
3341	Nonferrous Metals Secondary Smelting and Refining of	Nonferrous Metals	Secondary Precious Metals	V
	Nonferrous Metals		,	·
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Silver	VI
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Tantalum	III
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Tin	V
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Titanium	V
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Tungsten	V
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Uranium	V
3341	Secondary Smelting and Refining of Nonferrous Metals	Nonferrous Metals	Secondary Zinc	V
1011	Iron Ores	Ore Mining and Dressing	Iron Ore	IV
1021	Copper Ores	Ore Mining and Dressing	Base and Precious Metals	V
1031	Lead and Zinc Ores	Ore Mining and Dressing	Base and Precious Metals	V
1041	Gold Ores	Ore Mining and Dressing	Base and Precious Metals	V
1044	Silver Ores	Ore Mining and Dressing	Base and Precious Metals	V
1061	Ferroalloy Ores, Except Vanadium	Ore Mining and Dressing	Ferroalloy	V
1094	Uranium-Radium-Vanadium Ores	Ore Mining and Dressing	Uranium	VI
1099	Mercury Ores	Ore Mining and Dressing	Mercury	V
1099	Miscellaneous Metal Ores NEC	Ore Mining and Dressing	Aluminum	IV
1099	Miscellaneous Metal Ores NEC	Ore Mining and Dressing	Metal Ore, NEC	V

	SIC Code	y Type Column) Complexity Group for Effluent Guideline Industrial Subcateg Effluent Guidelines Division Designations		Complexity
No.	SIC Title	Major Industry	Industrial Subcategory	Designation
2865	Cyclic Organic Crudes and Intermediates, and	Organic Chemicals	Cyclic Organic Crudes and	VI
2003	Organic Dyes and Pigments	Organic Chemicals	Intermediates, and Organic Dyes and	,,,
	, , , , , , , , , , , , , , , , , , ,		Pigments	
2869	Industrial Organic Chemicals NEC	Organic Chemicals	Industrial Organic Chemicals, NEC	VI
2869	Industrial Organic Chemicals NEC	Organic Chemicals	Ethanol by Fermentation, Food	III
			Additives	
2851	Paints/Varnishes/Lacquers/Enamels and	Paint and Ink	Caustic or Water Washed Paint	V
	Allied Products			
2851	Paints/Varnishes/Lacquers/Enamels and	Paint and Ink	Solvent Wash Paint	II
	Allied Products			
2893	Printing Ink	Paint and Ink	Caustic or Water Washed Ink	V
2893	Printing Ink	Paint and Ink	Solvent Wash Ink	II
2879	Pesticides and Agricultural Chemicals, NEC	Pesticides	Amides	VI
2879	Pesticides and Agricultural Chemicals, NEC	Pesticides	Formulation and Packaging of Agricultural Chemicals	VI
2879	Pesticides and Agricultural Chemicals, NEC	Pesticides	Halogenated Organics	VI
2879	Pesticides and Agricultural Chemicals, NEC Pesticides and Agricultural Chemicals, NEC	Pesticides Pesticides	Heterocyclic Nitrogens	VI
2879	Pesticides and Agricultural Chemicals, NEC	Pesticides Pesticides	Metallo Organic	VI
2879	Pesticides and Agricultural Chemicals, NEC	Pesticides	Miscellaneous	VI
2879	Pesticides and Agricultural Chemicals, NEC	Pesticides	Organophosphorus	VI
5171	Petroleum and Petroleum Products	Petroleum Bulk Stations and	Petroleum Bulk Stations and	II
51/1	2 casteam and 1 casteam 1 roducts	Terminals	Terminals	
2911	Petroleum Refining	Petroleum Refining	Petroleum Refining	V
2833	Medicinal Chemicals and Botanical Products	Pharmaceutical Manufacturing	All	VI
2834	Pharmaceutical Preparations	Pharmaceutical Manufacturing	Mising and Formulation	VI
	1		(Pharmaceutical Preparations)	
2836	Biological Products	Pharmaceutical Manufacturing	Extraction (Biological Products)	VI
2819	Industrial Inorganic Chemicals NEC	Phosphate Manufacturing	Defluorinated Rock	IV
2819	Industrial Inorganic Chemicals NEC	Phosphate Manufacturing	Defluorinated Acid	IV
2819	Industrial Inorganic Chemicals NEC	Phosphate Manufacturing	Elemental Phosphorus	IV
2819	Industrial Inorganic Chemicals NEC	Phosphate Manufacturing	Phosphorus Derived Chemicals	IV
2819	Industrial Inorganic Chemicals NEC	Phosphate Manufacturing	Phosphates	IV
2819	Industrial Inorganic Chemicals NEC	Phosphate Manufacturing	Sodium Phosphates	IV
1475	Phosphate Rock	Phosphate Mining	Phosphate Mining	IV
2821	Plastic Materials, Synthetic Resins and	Plastics and Synthetics	Plastic Materials, Synthetic Resins	VI
2021	Nonvulcanizable Elastomers	70 d 10 d d	and Nonvulcanizable Elastomers	***
2821	Plastic Materials, Synthetic Resins and	Plastics and Synthetics	Melamine Crystals	III
2823	Nonvulcanizable Elastomers Cellulosic Man-Made Fibers	Plastics and Synthetics	Cellulosic Man-Made Fibers	VI
2823	Synthetic Organic Fibers, Except Cellulosic	Plastics and Synthetics Plastics and Synthetics	Synthetic Organic Fibers, Except	VI
2024	Synthetic Organic Pibers, Except Centilosic	Flastics and Synthetics	Cellulosic	V I
3089	Miscellaneous Plastics Products, NEC	Plastics Processing	Plastics Processing Without Contact	II
5007	iviscentaneous i tasties i fodaets, i vee	Thasties Trocessing	Process Water	
3089	Miscellaneous Plastics Products, NEC	Plastics Processing	Solution Casting	III
3089	Miscellaneous Plastics Products, NEC	Plastics Processing	Miscellaneous Plastics Products	V
3089	Miscellaneous Plastics Products, NEC	Plastics Processing	Water Slurry Preforming Processes	III
3356	Rolling, Drawing and Extraction of Other	Primary Metals Forming	All, Except Copper and Aluminum	IV
	Nonferrous Metals	-		
2700	Printing, Publishing and Allied Industries	Printing and Publishing	All	II
2000	Food and Kindred Products	Processing Food and Beverages	All	II
2950	Paving and Roofing Materials	Products of Petroleum and Coal	All except 2951	III
2611	Pulp Mills	Pulp, Paper and Paperboard	All	III
2621	Building Paper and Buildingboard Mills	Pulp, Paper and Paperboard	Waste Paper—Construction	III
2621	Building Paper and Buildingboard Mills	Pulp, Paper and Paperboard	Waste Paper—Board	III
2621	Paper Mills	Pulp, Paper and Paperboard	All	III
2631	Paperboard Mills	Pulp, Paper and Paperboard	All	III
2640	Converted Paper and Paperboard Products	Pulp, Paper and Paperboard	All, Except Containers and Boxes	II
2650	Paperboard Containers and Boxes	Pulp, Paper and Paperboard	All	II
4013	Railroad Transportation	Railroads	Switching and Terminal	III
1221	Network Conditional de	D	Establishments	77
1321	Natural Gas Liquids	Recovering/Fractioning	Natural Gas	II
4613 4953	Pipelines, Except Natural Gas Sanitary Services	Refined Petroleum Pipelines	Refined Oil with Storage Construction and Demolition Debris	II II
4933	Sanitary Services	Refuse Systems	Landfills and Landfarms	"
4953	Sanitary Services	Refuse Systems	Municipal Landfills and Landfarms	II
4953	Sanitary Services Sanitary Services	Refuse Systems Refuse Systems	Commercial Municipal Waste	II
4954		Licitade di fattilla	Commercial Municipal Waste	

	Table 2. Alphabetical Listing (Major Industry SIC Code	try Type Column) Complexity Group for Effluent Guideline Industrial Subcatego Effluent Guidelines Division Designations		
No	SIC Code SIC Title	Major Industry	Industrial Subcategory	Complexity Designation
No. 4953	Sanitary Services	Refuse Systems	Private Nonhazardous Industrial	II
1755	Samary Services	Refuse Systems	Waste Landfills and Landfarms	
4953	Sanitary Services	Refuse Systems	Commercial Nonhazardous Industrial	IV
		-	Waste Landfills and Landfarms	
4953	Sanitary Services	Refuse Systems	Hazardous Waste Disposal	VI
7699	Repair Shops and Related Services NEC	Repair Services	All Except Tank Truck Cleaning	II
7699	Repair Shops and Related Services NEC	Repair Services	Internal Tank Truck Cleaning	III
1479	Chemical and Fertilizer Mineral Mining NEC	Rock Salt	All	III
2822	Synthetic Rubber	Rubber	All	V
2011	(Vulcanizable Elastomers)	D 11	T' 11 T1 D 1 C	73.7
3011	Tires and Inner Tubes	Rubber	Tire and Inner Tube Production	IV IV
3052	Rubber and Plastic Hose and Belting	Rubber	Large-Sized General Molded, Extruded and Fabricated Rubber	1 V
			Plants	
3052	Rubber and Plastic Hose and Belting	Rubber	Medium-Sized General Molded,	IV
			Extruded and Fabricated Rubber	
			Plants	
3052	Rubber and Plastic Hose and Belting	Rubber	Small-Sized General Molded,	III
			Extruded and Fabricated Rubber	
3069	Fabricated Rubber Products, NEC	Rubber	Plants Large-Sized General Molded,	IV
3009	rabilicated Rubbel Floducts, NEC	Rubbei	Extruded and Fabricated Rubber	1 1 1
			Plants	
3069	Fabricated Rubber Products, NEC	Rubber	Latex Foam	III
3069	Fabricated Rubber Products, NEC	Rubber	Latex-Dipped, Latex-Extruded and	III
	,		Latex Molded Goods	
3069	Fabricated Rubber Products, NEC	Rubber	Medium-Sized General Molded,	IV
			Extruded and Fabricated Rubber	
			Plants	
3069	Fabricated Rubber Products, NEC	Rubber	Small-Sized General Molded,	III
			Extruded and Fabricated Rubber	
1.440	NC ' CN	0 1 10 1	Plants	***
1440	Mining of Nonmetallic Minerals	Sand and Gravel	All	II SIG
5093	Miscellaneous Durable Goods	Scrap and Waste Materials	Waste Oil Only	(Refer to SIC 2992)
4952	Sanitary Services	Sewerage Systems	Sewerage Systems	I
2841	Soaps and Other Detergents, Except Specialty	Soaps and Detergents	All	III
2011	Cleaners	Boups and Betergents	7111	111
2842	Specialty Cleaning, Polishing and Sanitary	Soaps and Detergents	All	III
	Preparation			
2843	Surface Active Agents, Finishing Agents, Etc.	Soaps and Detergents	All	III
2844	Perfumes, Cosmetics and Other Toilet	Soaps and Detergents	Manufacturing of Liquid Soaps	III
	Preparations			
4911	Electric Services	Steam Electric	Cooling Tower Blowdown	IV
1011		G. Til.	(Fossil Fuel Plants)	
4911	Electric Services	Steam Electric	Nuclear Plants	V
4911	Electric Services	Steam Electric	Once-Through Cooling Water (Fossil Fuel Plants)	III
4931	Electric and Other Services Combined	Steam Electric	Cooling Tower Blowdown	IV
4731	Electric and Other Services Combined	Steam Electric	(Fossil Fuel Plants)	1 1 1
4931	Electric and Other Services Combined	Steam Electric	Nuclear Plants	V
4931	Electric and Other Services Combined	Steam Electric	Once-Through Cooling Water	III
.,,,			(Fossil Fuel Plants)	""
3200	Stone, Clay, Shell, Glass and Concrete	Stone, Clay, Shell, Glass, and	All Except Abrasive, Asbestos, Etc.	II
	Products	Concrete Products	in 3290	<u> </u>
1479	Chemical and Fertilizer Mineral Mining NEC	Sulfur	All	V
2211	Broad Woven Fabric Mills, Cotton	Textile Mills	Greige Mills	II
2211	Broad Woven Fabric Mills, Cotton	Textile Mills	Woven Fabric Finishing	V
2221	Broad Woven Fabric Mills, Man-Made Fiber	Textile Mills	Greige Mills	II
2221	and Silk	m di Mil	G : Mr	
2231	Broad Woven Fabric Mills, Wool	Textile Mills	Greige Mills	II
2231	Broad Woven Fabric Mills, Wool	Textile Mills	Wool Finishing	V
2241	Narrow Fabrics and Other Smallwares Mills	Textile Mills	Greige Mills	II
2241	Narrow Fabrics and Other Smallwares Mills	Textile Mills	Woven Fabric Finishing	V V
2251	Women's Full Length and Knee Length Hosiery	Textile Mills	Hosiery	ľ
2252	Hosiery, Except Women's Full Length and	Textile Mills	Hosiery	V

		ry Type Column) Complexity Group for Effluent Guideline Industrial Subcateg Effluent Guidelines Division Designations		
~ ~	SIC Code			Complexity
No.	SIC Title	Major Industry	Industrial Subcategory	Designation
2253	Knit Outerwear Mills	Textile Mills	Greige Mills	II
2253	Knit Outerwear Mills	Textile Mills	Knit Fabric Finishing	V
2254	Knit Underwear Mills	Textile Mills	Knit Fabric Finishing	V
2255	Knit Fabric Mills	Textile Mills	Knit Fabric Finishing	V
2256	Knit Fabric Mills	Textile Mills	Knit Fabric Finishing	V
2257	Circular Knit Fabric Mills	Textile Mills	Knit Fabric Finishing	V
2258	Lace and Warp Knit Fabric Mills	Textile Mills	Knit Fabric Finishing	V
2259	Knitting Mills, NEC	Textile Mills	Knit Fabric Finishing	V
2261	Finishers of Broad Woven Fabrics of Cotton	Textile Mills	Woven Fabric Finishing	V
2262	Finishers of Broad Woven Fabrics/Man-Made Fiber	Textile Mills	Woven Fabric Finishing	V
2269	Finishers of Textiles, NEC	Textile Mills	Woven Fabric Finishing	V
2273	Carpets and Rugs	Textile Mills	Carpet Finishing	V
2273	Carpets and Rugs	Textile Mills	Greige Mills	П
2281	Yarn Spinning Mills	Textile Mills	Greige Mills	II
2281	Yarn Spinning Mills	Textile Mills	Stock and Yarn Dyeing	V
2282	Yarn Texturizing, Throwing, Twisting, and	Textile Mills	Greige Mills	II
	Winding Mills			
2282	Yarn Texturizing, Throwing, Twisting, and Winding Mills	Textile Mills	Stock and Yarn Dyeing	V
2284	Thread Mills	Textile Mills	Stock and Yarn Dyeing	V
2293	Textile Goods NEC	Textile Mills	Padding and Upholstery	II
2294	Textile Goods NEC	Textile Mills	Processed Textile Wastes	II
2297	Nonwoven Fabrics	Textile Mills	Nonwoven Manufacturing	V
2299	Textile Goods NEC	Textile Mills	Wool Scouring and Felt Manufacturing	V
2300	Apparel and Other Finished Products/From Fabrics	Textile Mills	Apparel	II
2410	Logging Camps and Logging Contractors	Timber Products Processing	All	II
2421	Sawmills and Planing Mills, General	Timber Products Processing	Sawmills and Planing Mills	II
2426	Hardwood Dimension and Flooring Mills	Timber Products Processing	Hardwood Dimension and Flooring Mills	II
2429	Special Product Sawmills, NEC	Timber Products Processing	Special Products Sawmills, NEC	II
	Millwork		Millwork	
2431	***	Timber Products Processing		II
2434	Wood Kitchen Cabinets	Timber Products Processing	Wood Kitchen Cabinets	II
2435	Hardwood Veneer and Plywood	Timber Products Processing	Plywood	IV
2435	Hardwood Veneer and Plywood	Timber Products Processing	Veneer	II
2436	Softwood Veneer and Plywood	Timber Products Processing	Plywood	IV
2436 2439	Softwood Veneer and Plywood Structural Wood Members, NEC	Timber Products Processing Timber Products Processing	Veneer Millwork, Veneer, Plywood and	II
2440	Wood Containers	Timber Products Processing	Structural Wood Members All	II
2450	Wooden Buildings and Mobile Homes	Timber Products Processing Timber Products Processing	All	II
2491	Wood Preserving	Timber Products Processing Timber Products Processing	Wood Preserving—Steam	IV
	Ü	Č		
2491	Wood Preserving	Timber Products Processing	Wood Preserving—Boulton	IV
2491	Wood Preserving	Timber Products Processing	Wood Preserving—Inorganic	II
2493	Reconstituted Wood Products	Timber Products Processing	Particleboard	II
2493	Wood Products NEC	Timber Products Processing	Hardboard—Dry Process	II
2493	Wood Products NEC	Timber Products Processing	Wet Process Hardboard (Two Subcategories)	IV
2493	Wood Products NEC	Timber Products Processing	Wood Products, NEC	II
2661	Building Paper and Buildingboard Mills	Timber Products Processing	Barking	II
2679	Building Paper and Buildingboard Mills	Timber Products Processing	Insulation Board (Two Subcategories)	IV
3900	Miscellaneous Manufacturing Industries	Toys, Musical Instruments, Caskets	All Except 3911	II
4922	Natural Gas Transmission	Transmission and Storage	Natural Gas, Compressors only	II
3710	Motor Vehicles and Motor Vehicle Equipment	Transportation Equipment	All	III
3731	Ship Building and Repairing	Transportation Equipment	Ship Building and Repairing	I – IV* *Shall be determined on a case-by- case basis.
	Boat Building and Repairing, Pleasure Craft	Transportation Equipment	All	II
3732		and portation Equipment	i	1 41
3732 3743			Δ11	TV/
3743	Railroad Equipment	Transportation Equipment	All	IV
			All All All	IV II V

	Table 2. Alphabetical Listing (Major Industry Type Column) Complexity Group for Effluent Guideline Industrial Subcategories					
SIC Code		Effluent Guidelines Division Designations		Complexity		
No.	SIC Title	Major Industry	Industrial Subcategory	Designation		
3790	Miscellaneous Transportation Equipment	Transportation Equipment	All, Including Travel Trailers,	III		
			Campers, Tanks, ATV			
4499	Water Transportation NEC	Transportation Services	All	II		
4200	Motor Freight Transportation and	Trucking, Courier Services, and	All	II		
	Warehousing	Warehousing		ļ		

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq., and in particular Section 2014(B).

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Water Resources, LR 11:534 (May 1985), amended LR 14:628 (September 1988), LR 18:735 (July 1992), amended LR 21:798 (August 1995), amended by the Office of the Secretary, Legal Affairs Division, LR 35:1494 (August 2009).

Subpart 2. The Louisiana Pollutant Discharge Elimination System (LPDES) Program

Chapter 59. Secondary Treatment under the LPDES Program

§5903. Definitions

A. Terms used in this Chapter are defined as follows.

* * *

Effluent Concentrations Consistently Achievable through Proper Operation and Maintenance—for a given pollutant parameter:

a. ...

b. a 7-day average value equal to 1.5 times the value derived under LAC 33:IX.5903.A.Effluent

Concentrations Consistently Achievable through Proper Operation and Maintenance.a.

Facilities Eligible for Treatment Equivalent to Secondary Treatment—treatment works shall be eligible for consideration for effluent limitations described for treatment equivalent to secondary treatment (LAC 33:IX.5911), if:

a. the BOD_5 and TSS effluent concentrations consistently achievable through proper operation and maintenance (LAC 33:IX.5903.A.Effluent Concentrations Consistently Achievable through Proper Operation and Maintenance) of the treatment works exceed the minimum level of the effluent quality set forth in LAC 33:IX.5905.A and B;

b. – c. ...

mg/L—milligrams per liter.

* * *

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq., and in particular Section 2074(B)(3) and (B)(4).

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Water Resources, LR 21:945 (September 1995), repromulgated by the Office of Environmental Assessment, Environmental Planning Division, LR 30:232 (February 2004), amended by the Office of the Secretary, Legal Affairs Division, LR 35:1880 (September 2009).

Title 33 ENVIRONMENTAL QUALITY

Part XI. Underground Storage Tanks

Chapter 1. Program Applicability and Definitions

§101. Applicability

A. – C.2.a.v. ...

b. LAC 33:XI.701-705 does not apply to any UST system that stores fuel solely for use by emergency power generator UST systems installed prior to August 20, 2009. Emergency power generator UST systems installed or replaced on or after August 20, 2009, are subject to all requirements of LAC 33:XI, including the interstitial monitoring release detection requirements of LAC 33:XI.701-705.

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Solid and Hazardous Waste, Underground Storage Tank Division, LR 16:614 (July 1990), amended LR 17:658 (July 1991), LR 18:727 (July 1992), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 29:1467 (August 2003), amended by the Office of the Secretary, Legal Affairs Division, LR 35:1492 (August 2009).

Chapter 3. Registration Requirements, Standards, and Fee Schedule

§303. Standards for UST Systems

A. – D.2.f. ...

i. any of the accepted piping designs listed in Subparagraphs D.2.a-e of this Section shall be fabricated with double-walled or jacketed construction in accordance with Subsection A of this Section, shall be capable of containing a release from the inner wall of the piping, and shall be designed with release detection in accordance with LAC 33:XI.701.B.4; or

ii. ...

g. if 25 percent or more of the piping to any one UST is replaced after December 20, 2008, it shall comply with Clause D.2.f.i or ii of this Section. If a new motor fuel dispenser is installed at an existing UST facility and new piping is added to the UST system to connect the new dispenser to the existing system, then the new piping shall comply with Clause D.2.f.i or ii of this Section. Suction piping that meets the requirements LAC 33:XI.703.B.2.b.i-v and suction piping that manifolds two or more tanks together are not required to meet the secondary containment requirements outlined in this Paragraph.

D.3. – E.6.b. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Solid and Hazardous Waste, Underground Storage Tank Division, LR 11:1139 (December 1985), amended LR 16:614 (July 1990), LR 17:658 (July 1991), LR 18:728 (July 1992), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:2558 (November 2000), LR 28:475 (March 2002), amended by the Office of Environmental Assessment, LR 31:1066 (May 2005), amended by the Office of the Secretary, Legal Affairs Division, LR 31:2520 (October 2005), LR 33:2171 (October 2007), LR 34:2116 (October 2008), LR 35:1493 (August 2009).

Chapter 11. Financial Responsibility

§1121. Use of the Motor Fuels Underground Storage Tank Trust Fund

The administrative authority was authorized by R.S. 30:2194-2195.10 to receive and administer the Motor Fuels Underground Storage Tank Trust Fund (MFUSTTF) to provide financial responsibility for owners and/or operators of underground motor fuel storage tanks. Under the conditions described in this Section, an owner and/or operator who is eligible for participation in the MFUSTTF may use this mechanism to partially fulfill the financial responsibility requirements for eligible USTs. To use the MFUSTTF as a mechanism for meeting the requirements of LAC 33:XI.1107, the owner and/or operator must be an eligible participant as defined in Subsection A of this Section. In addition, the owner and/or operator must use one of the other mechanisms described in LAC 33:XI.1111, 1113, 1115, 1117, 1119, 1123, or 1125 to demonstrate financial responsibility for the amounts specified in Subsection C of this Section, which are the responsibility of the participant and not covered by the MFUSTTF.

A. – B.4.a. ...

b. Upon recommendation by the advisory board to exceed the 20 percent limitation as provided in Subparagraph B.4.a of this Section, the administrative authority shall provide written notification to the environmental legislative oversight committees listing the project name, the project location, and the amount of the project that exceeds the 20 percent limitation.

C. – D.4. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq. and specifically 2195-2195.10.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Solid and Hazardous Waste, Underground Storage Tank Division, LR 16:614 (July 1990), amended LR 17:658 (July 1991), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:2561 (November 2000), LR 27:521 (April 2001), amended by the Office of Environmental Assessment, LR 31:1577 (July 2005), amended by the Office of the Secretary, Legal Affairs Division, LR 34:864 (May 2008), LR 35:1881 (September 2009).